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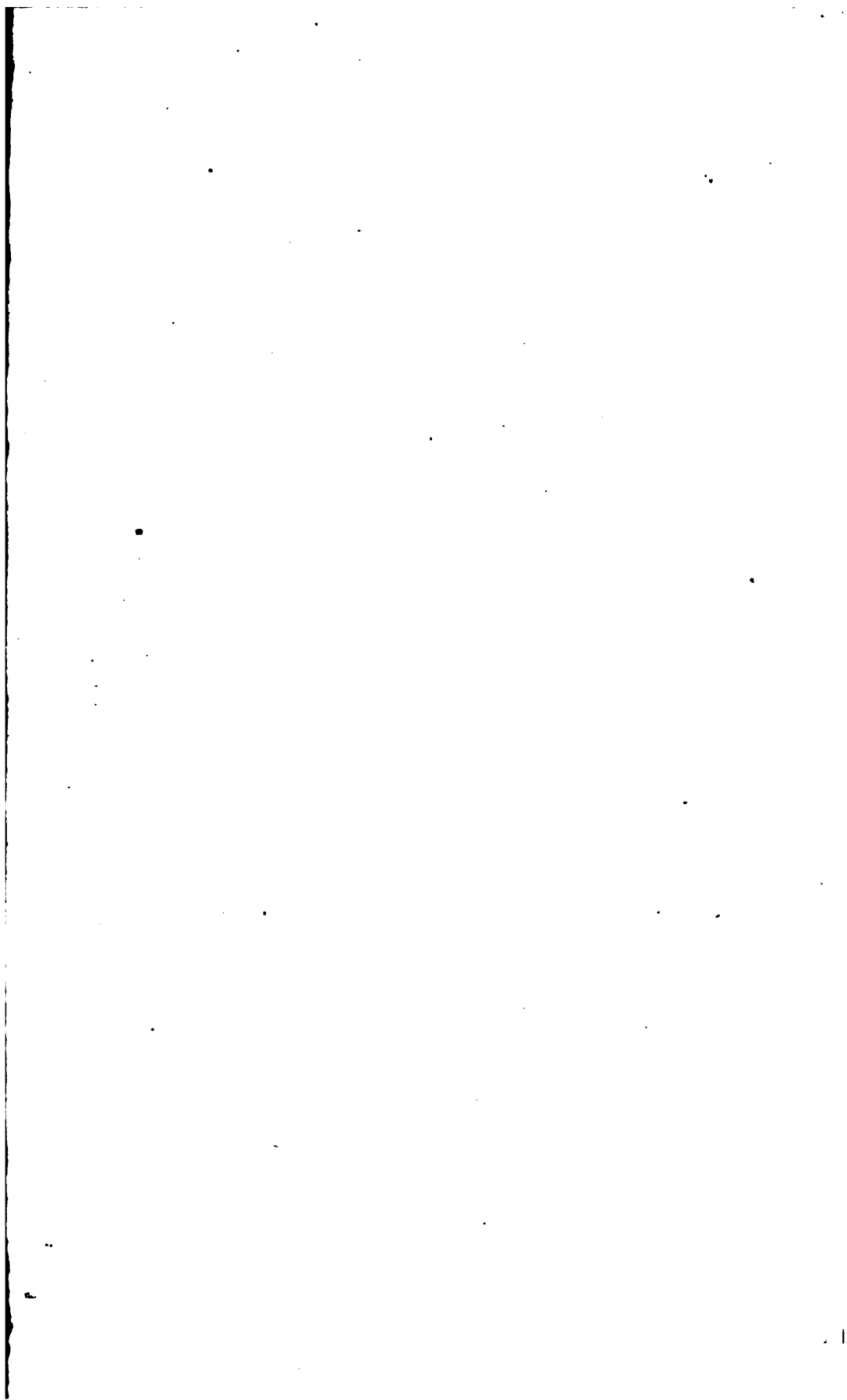
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AN &

HISTORICAL ESSAY

ON

ARCHITECTURE.

AN
HISTORICAL ESSAY
ON
ARCHITECTURE.

BY
THE LATE THOMAS HOPE.

ILLUSTRATED FROM
DRAWINGS MADE BY HIM IN ITALY AND GERMANY.

VOL. II.
ILLUSTRATIONS.

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*THIRD EDITION.*  
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JOHN MURRAY, ALBEMARLE STREET.
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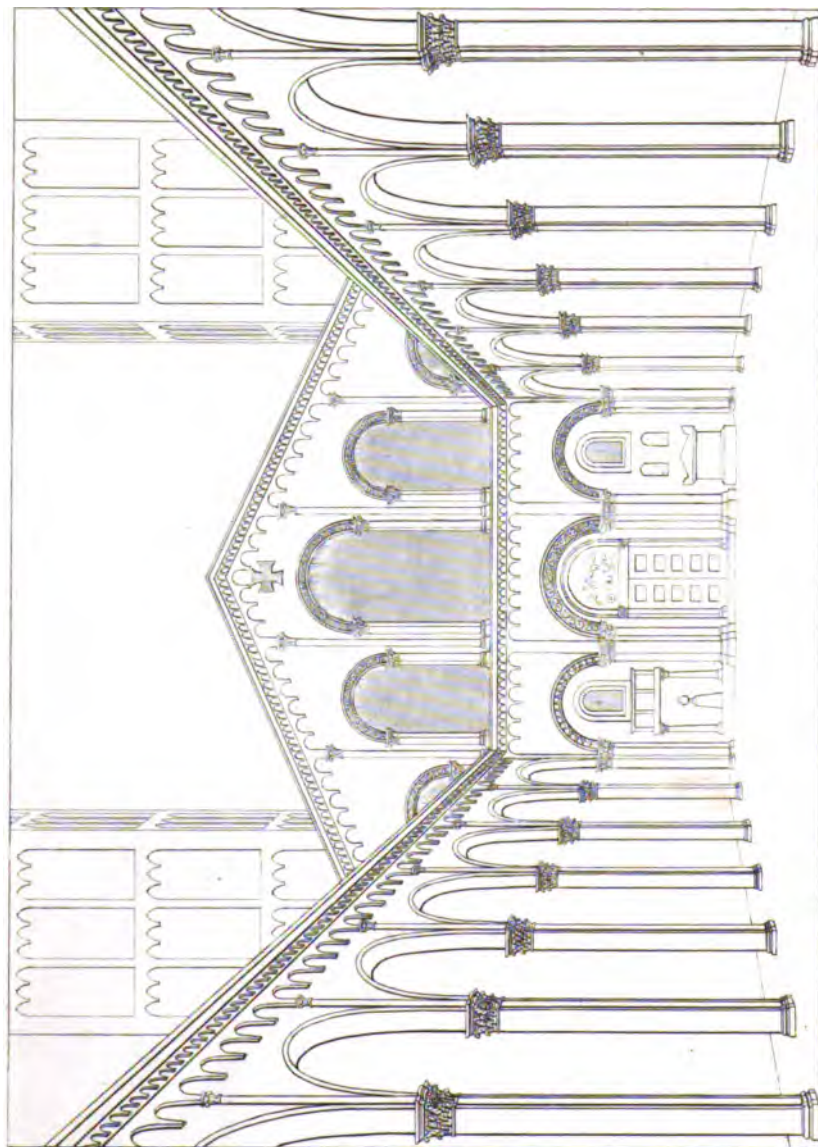
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CHURCH OF SAN PIETRO IN VINCOLI.
PLAN.

From the drawing of the architect, the author of the plan.

FIGURE 1. THE TEMPLE OF APOLLO AT DIDYME

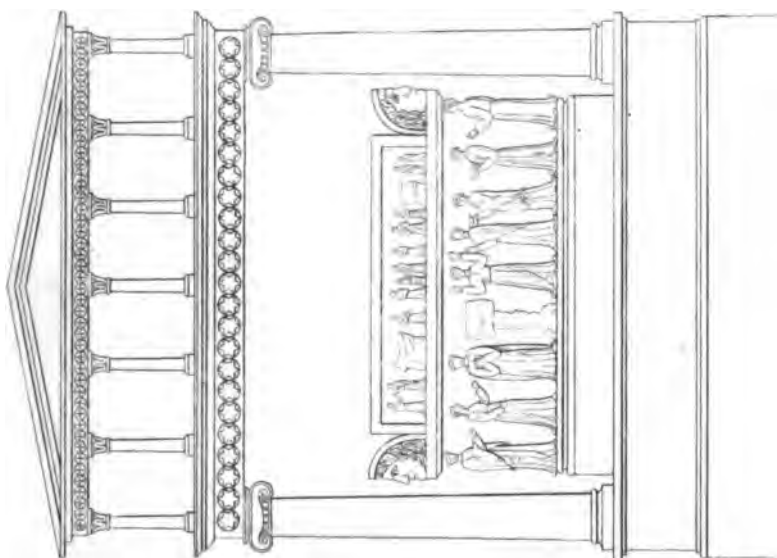
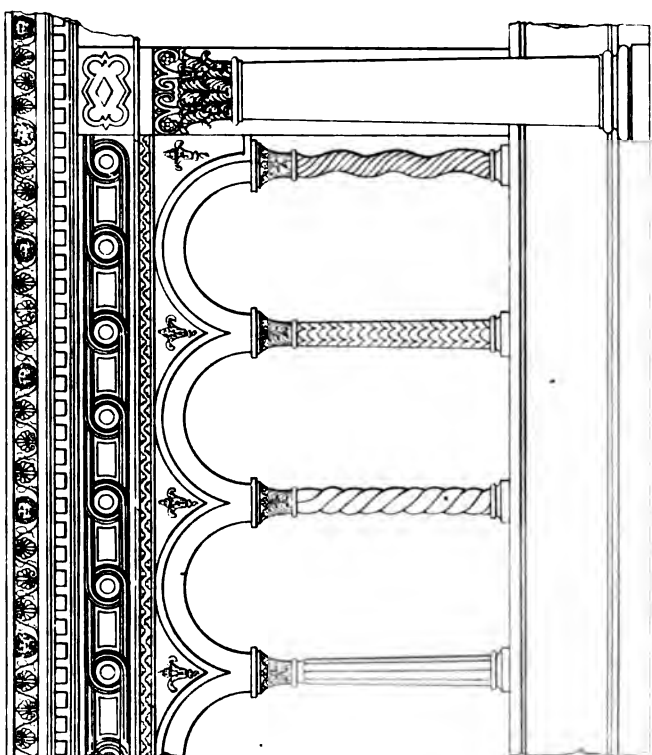
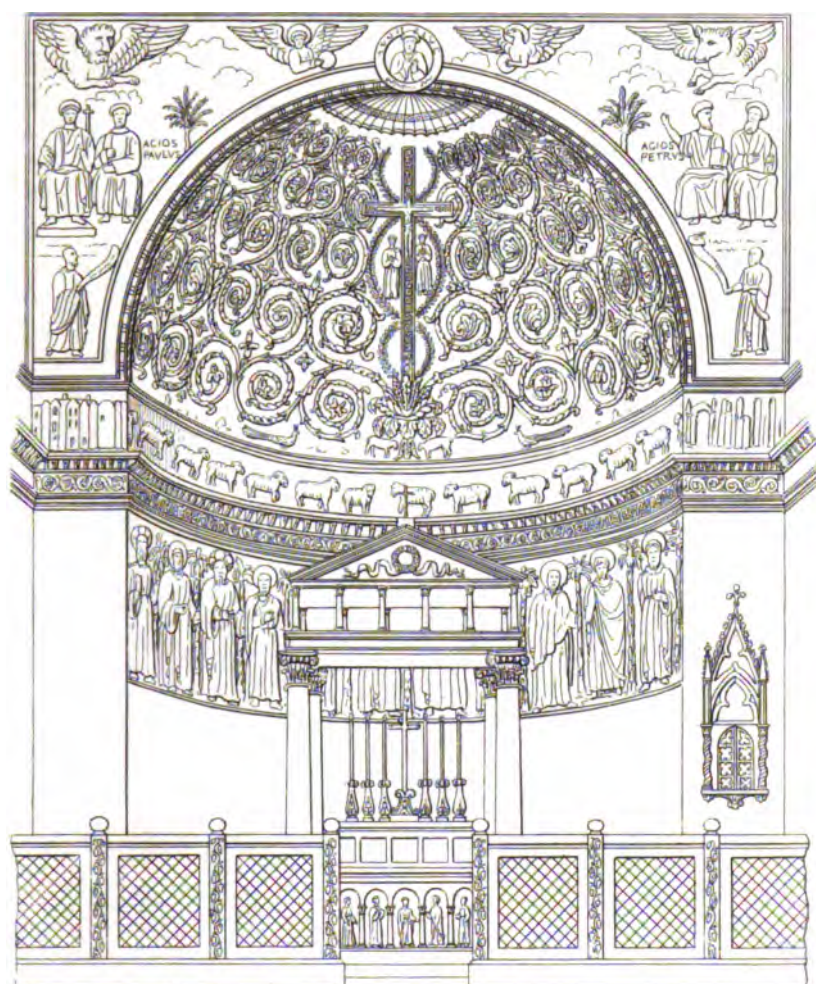


FIGURE 2. THE TEMPLE OF APOLLO AT DIDYME

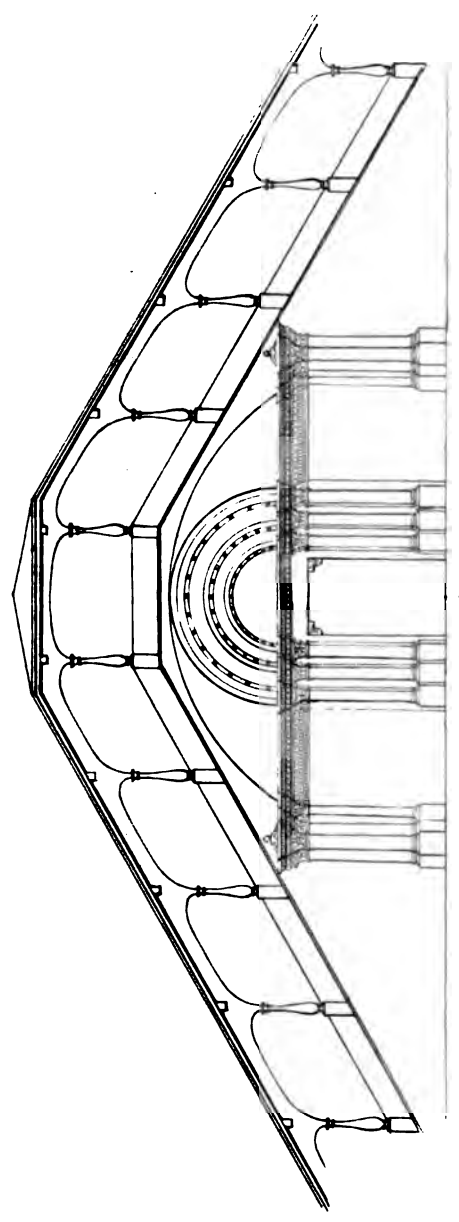
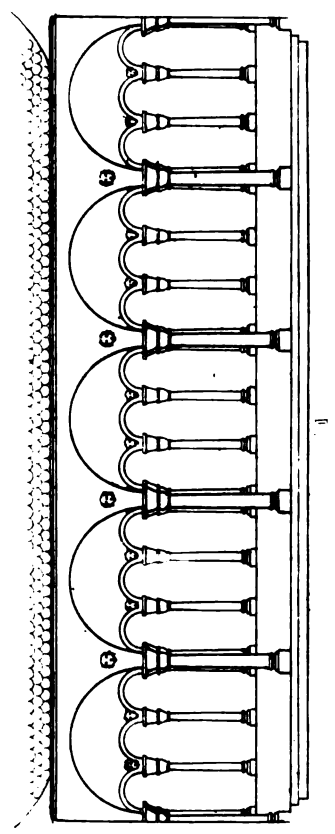


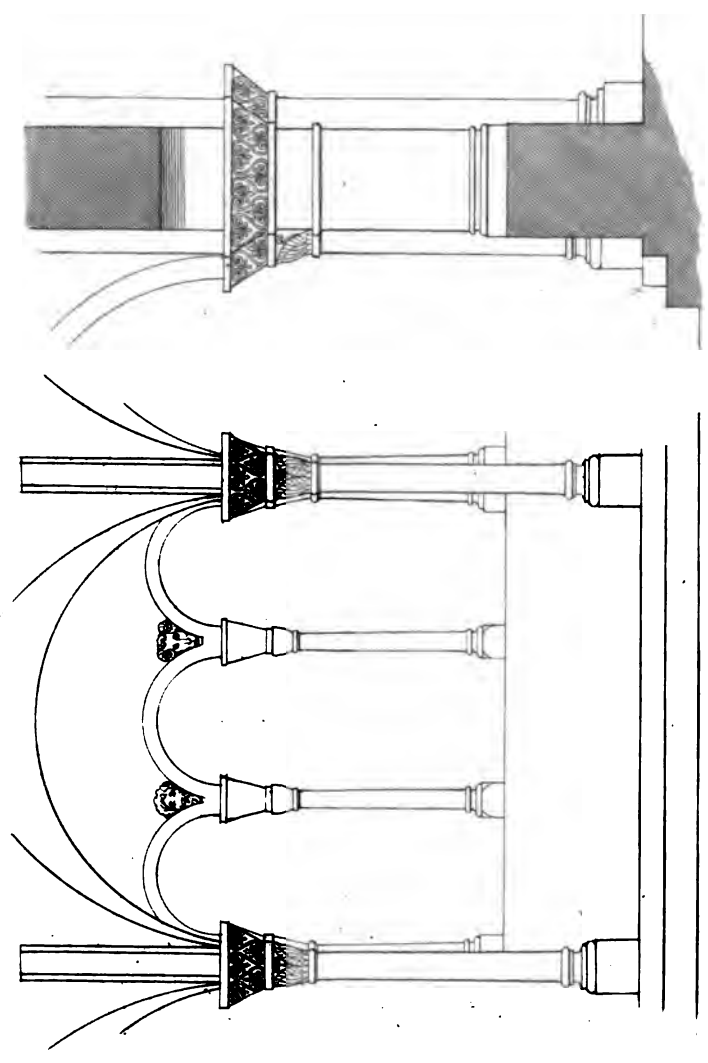


ALTAR OF SAN CLEMENTE, ROME.

BEHIND WHICH IS THE EPISCOPAL CHAIR

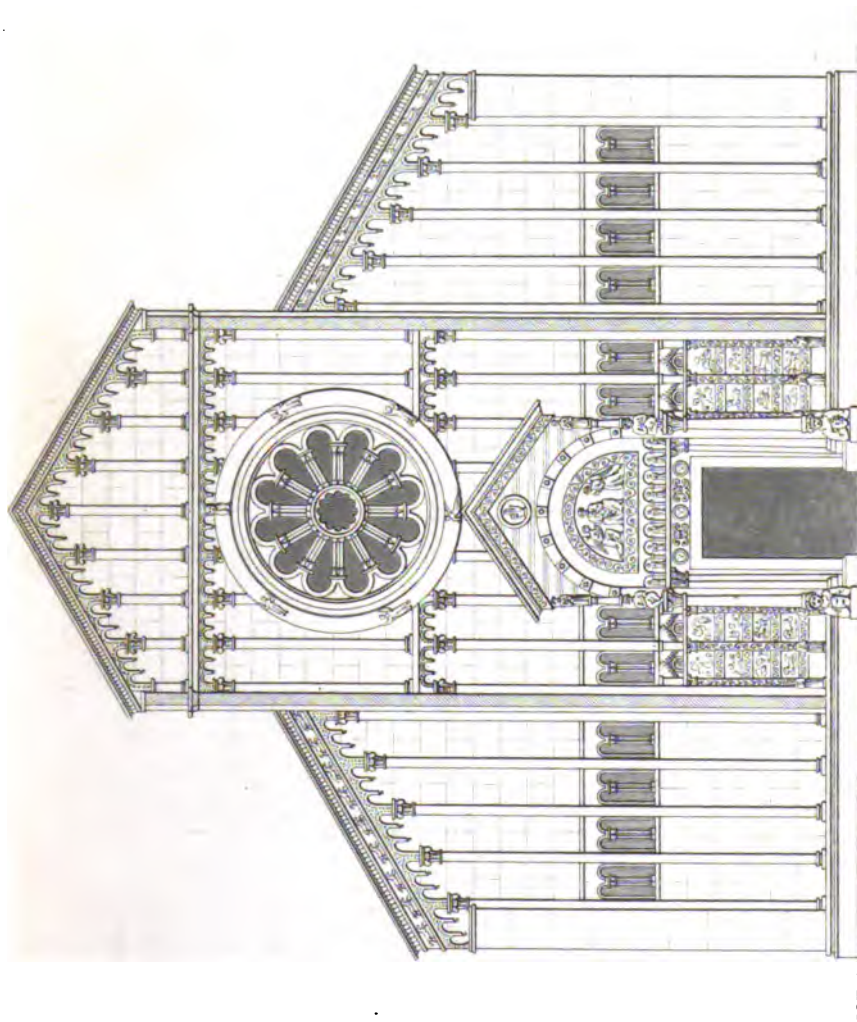
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SINGLE ARCH OF ZODIAC COLUMNS

Architectural Drawing of a Single Arch of Zodiac Columns

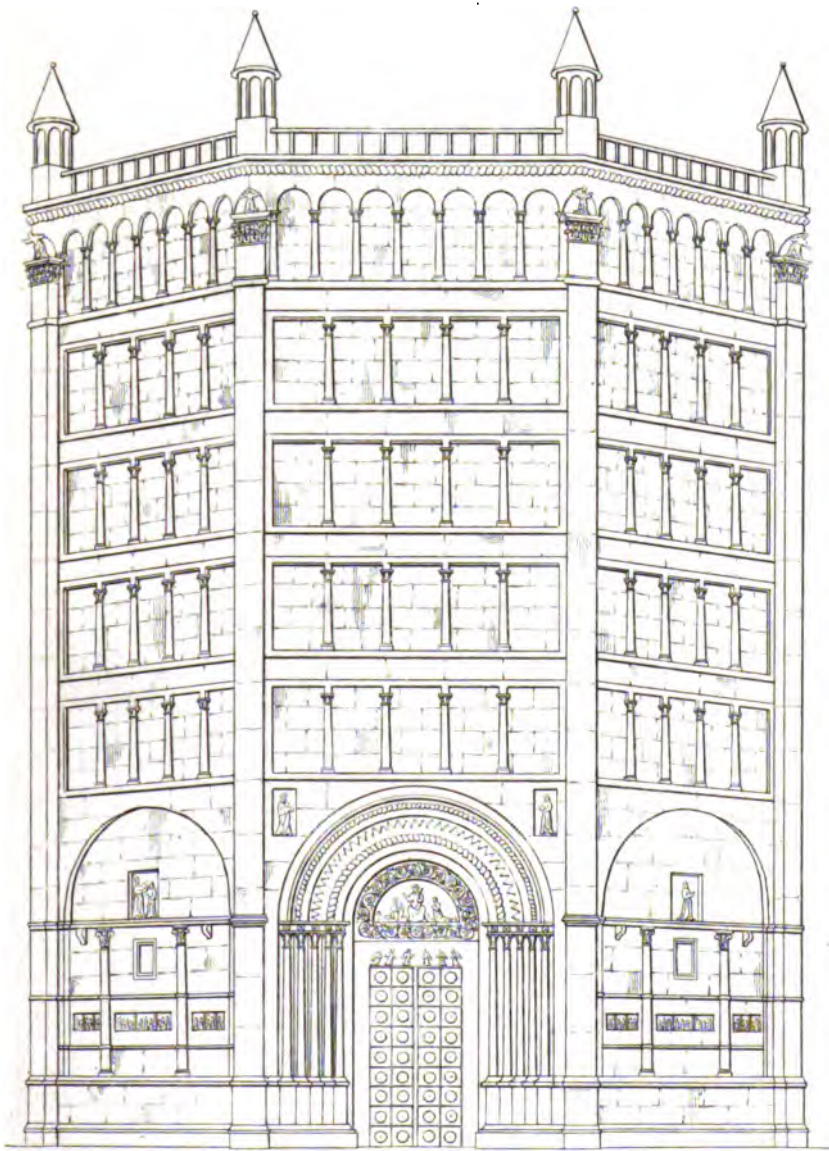


WEST FRONT OF SAN ZENO.

VERONA.

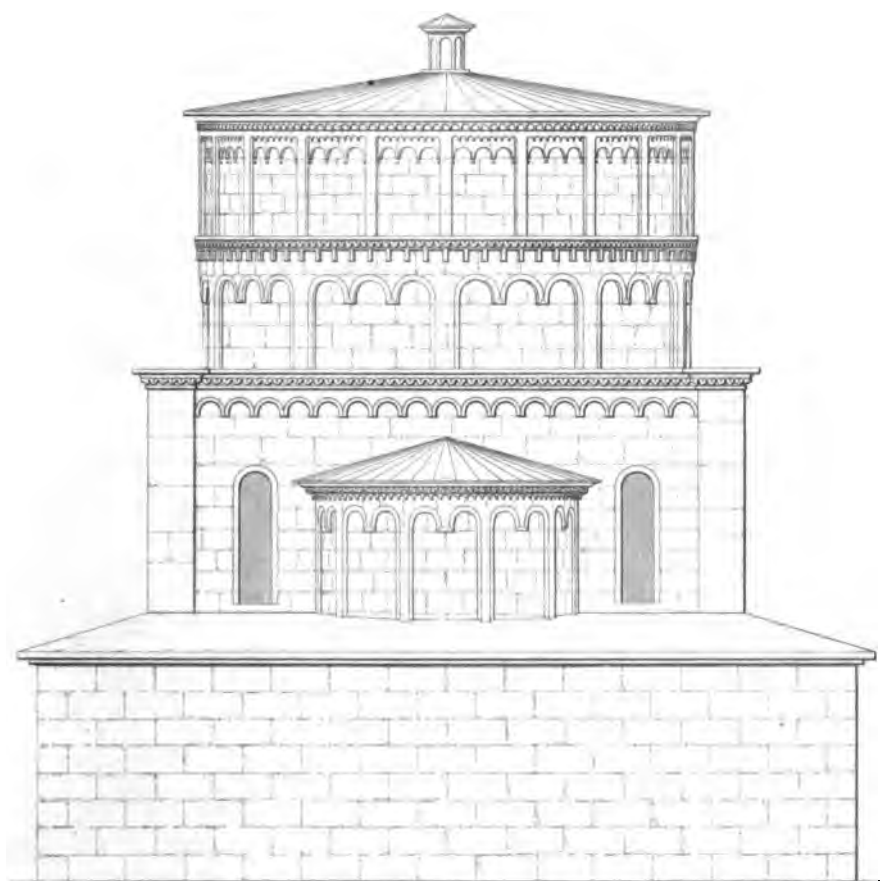
Engraved by J. G. W. & Co. from the original.



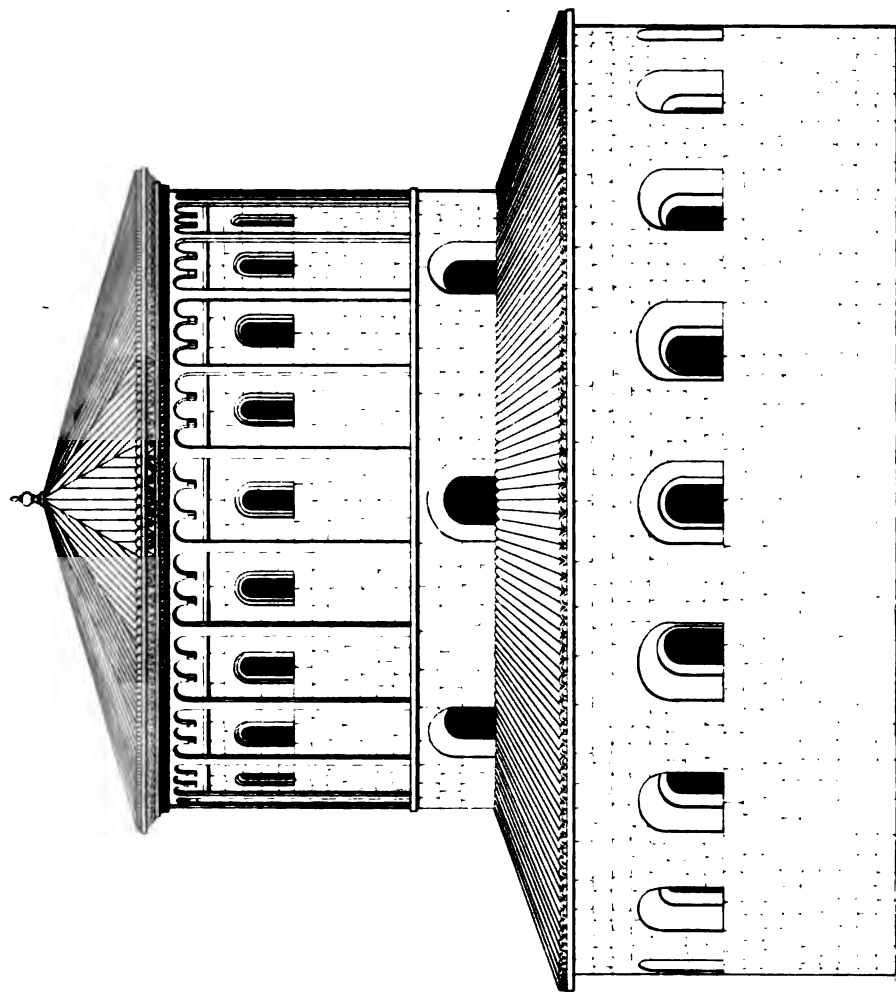


BAPTISTERY OF PARMA.

Architectural drawing by the author of the text.



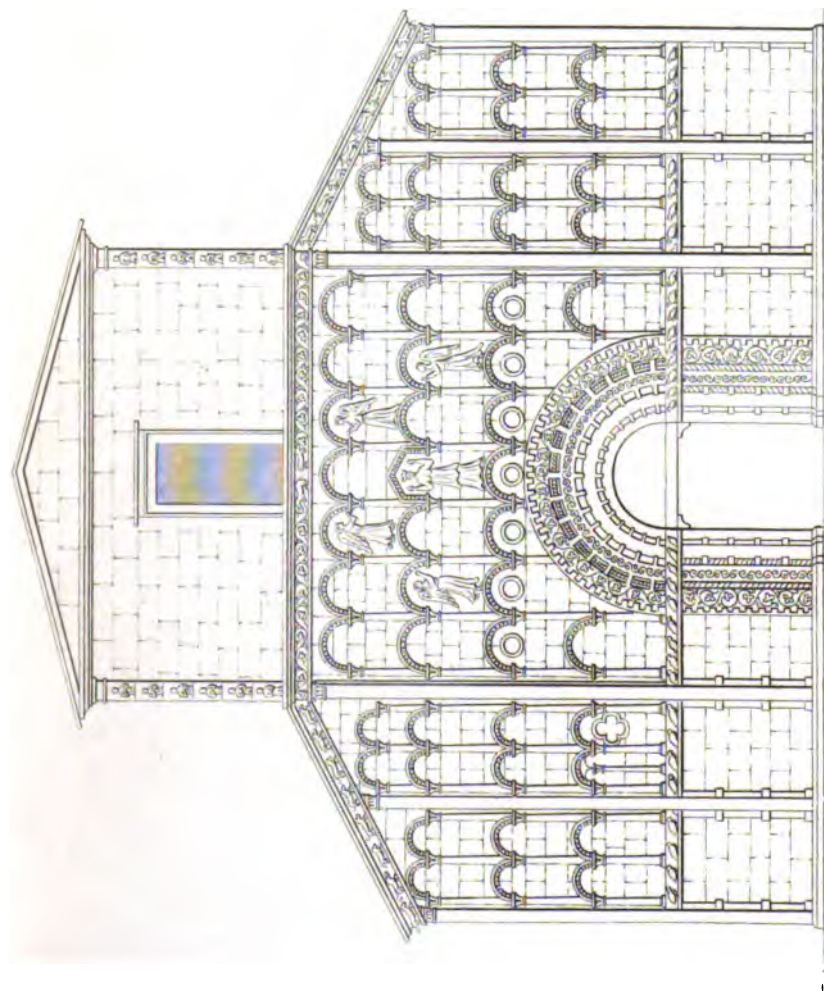
BAPTISTERY OF PADUA.



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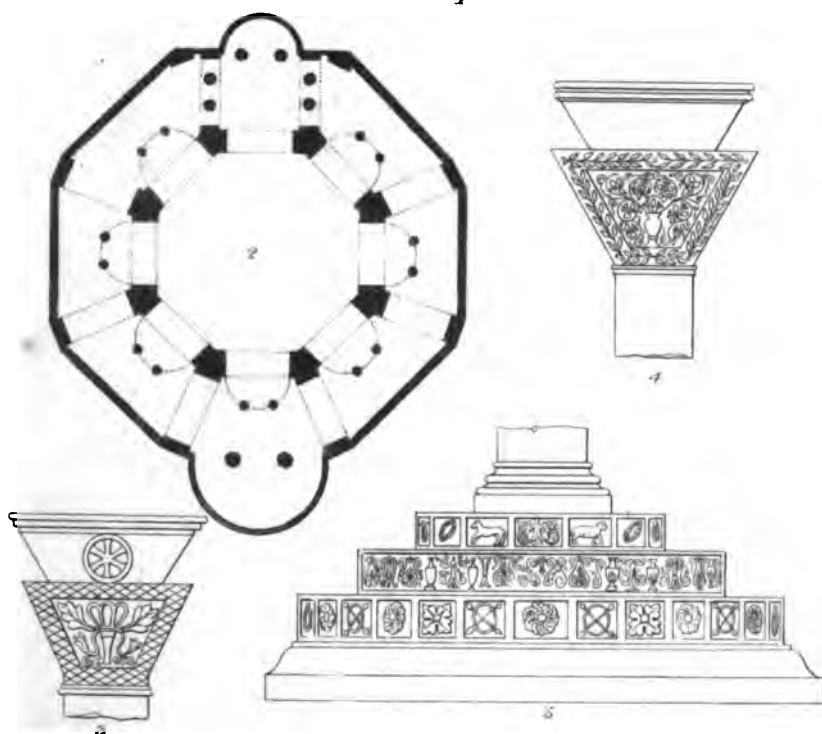
$$A_{\text{eff}} = \frac{1}{\sqrt{1 + \frac{1}{\gamma^2} \left(\frac{1}{\beta^2} - 1 \right)}} \quad (1)$$



SANTA MARIA DELLA PIAZZA.

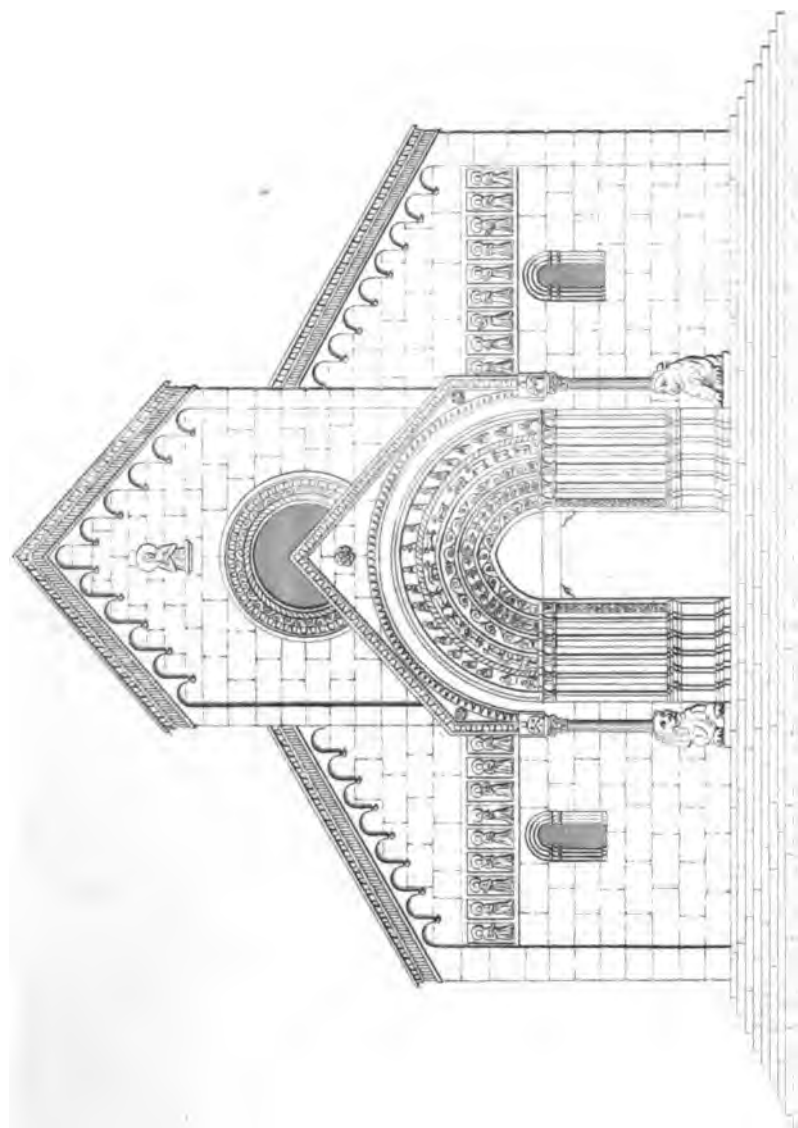
ANCONA.

Disegnato dall'Arch. Gio. Battista Piranesi.



RAVENNA.

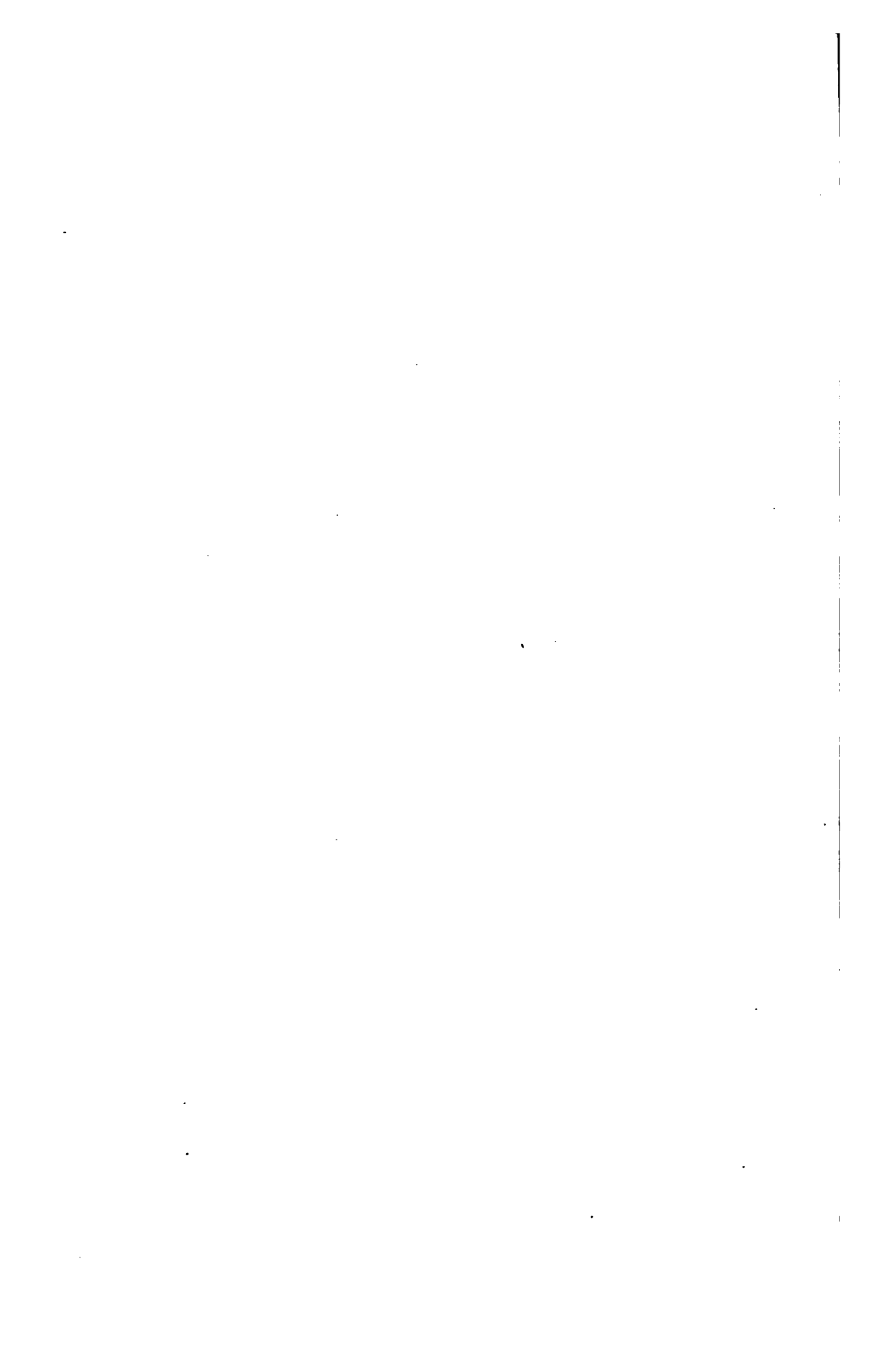
1. OUTSIDE OF SAN VITALE. 2. GROUND PLAN OF 3. 4. CAPITALS OF COLUMNS FROM DO. 5. ONE OF TWO GRANITE COLUMNS IN THE MARKET PLACE THE WORK OF PIETRO LOMBARDO. 1481.

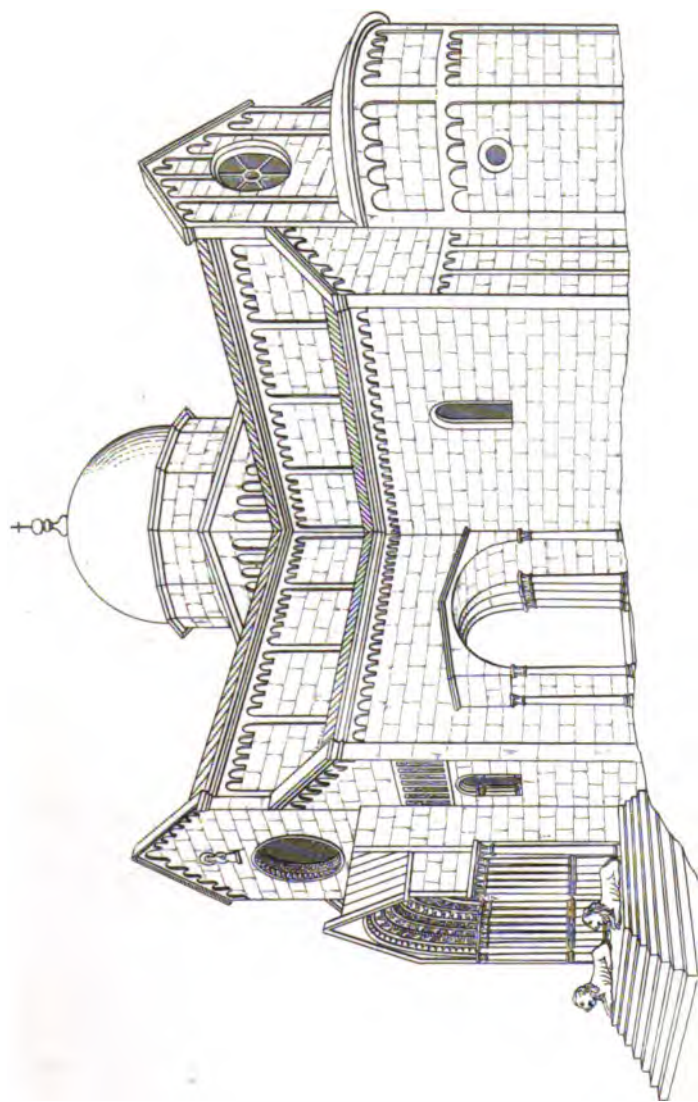


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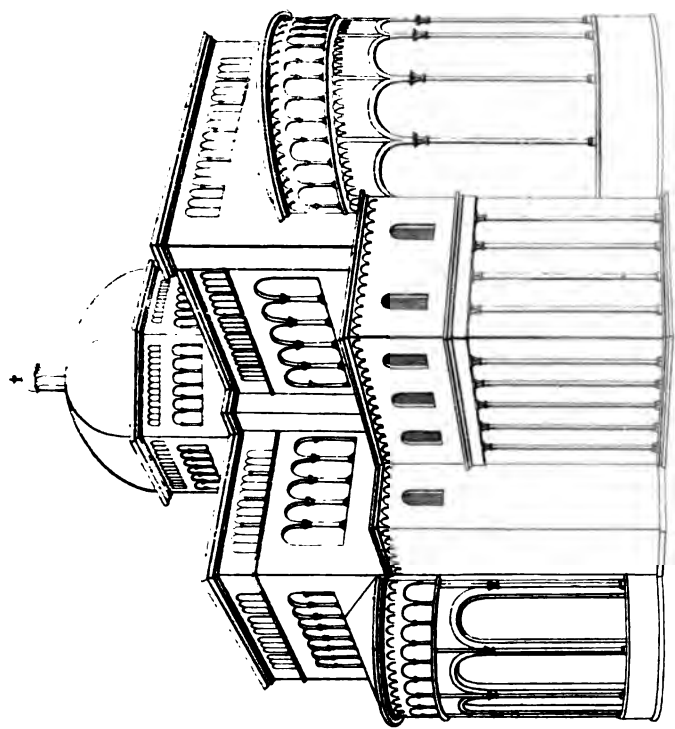
$$L_{\alpha\beta} = \frac{1}{2} (\partial_\alpha \phi_\beta - \partial_\beta \phi_\alpha) + \frac{1}{2} \epsilon_{\alpha\beta\gamma} \partial_\gamma \phi_\delta + \frac{1}{2} \epsilon_{\alpha\beta\gamma} \partial_\gamma \phi_\delta + \frac{1}{2} \epsilon_{\alpha\beta\gamma} \partial_\gamma \phi_\delta + \frac{1}{2} \epsilon_{\alpha\beta\gamma} \partial_\gamma \phi_\delta$$



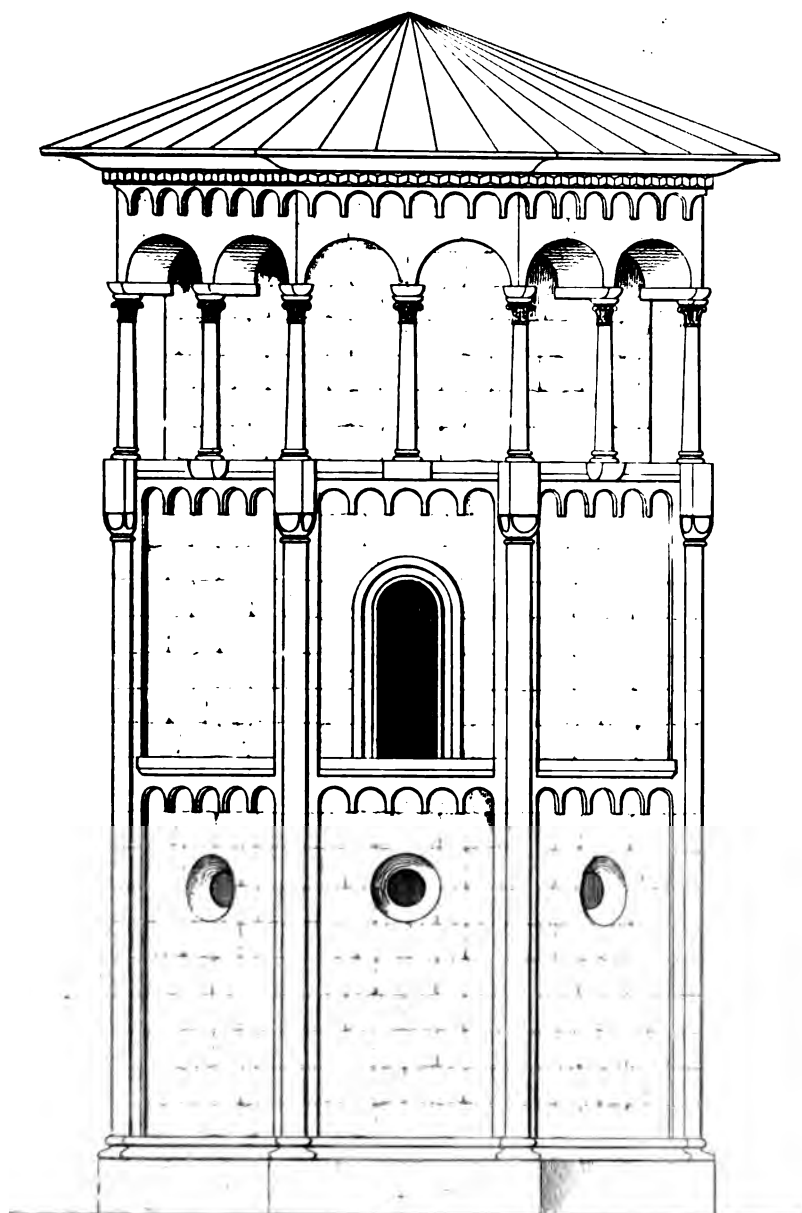


CHURCH OF SAN FELICE.

London, Published by J. H. Murray, Albemarle Street, 1852.

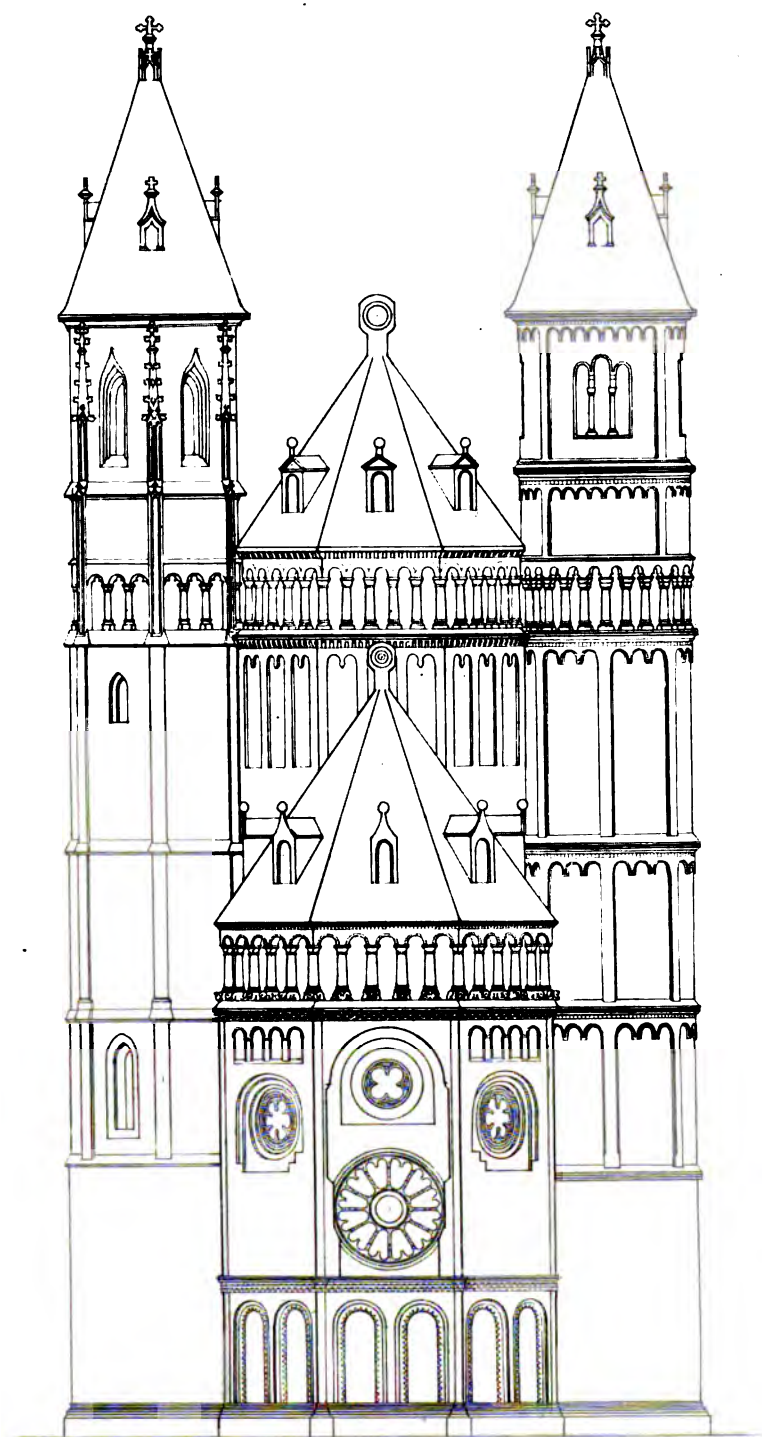


GENERAL VIEW OF THE TEMPLE OF PALLAS.



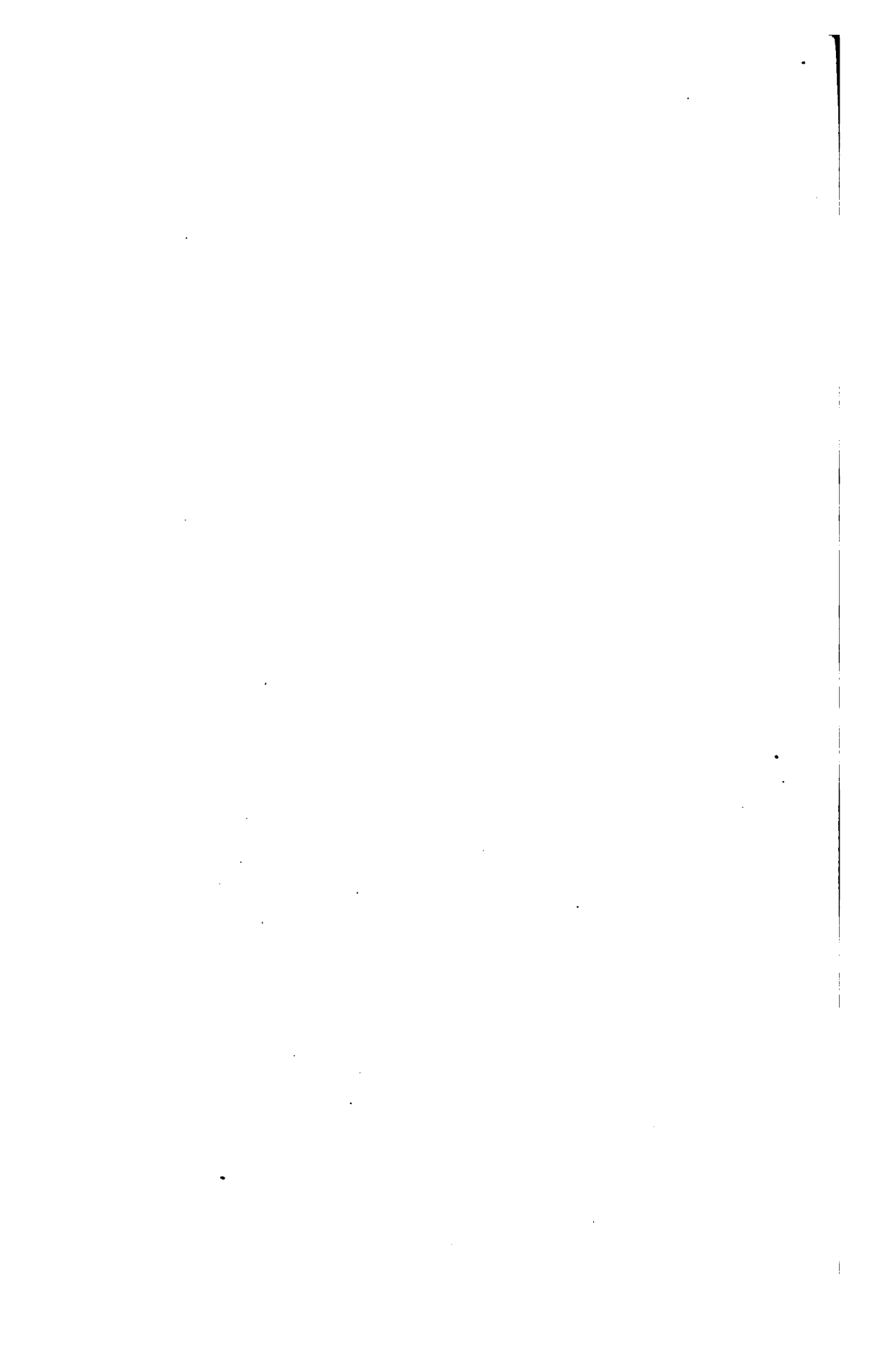
DESIGN OF THE MONUMENT BY J. C. COOPER.

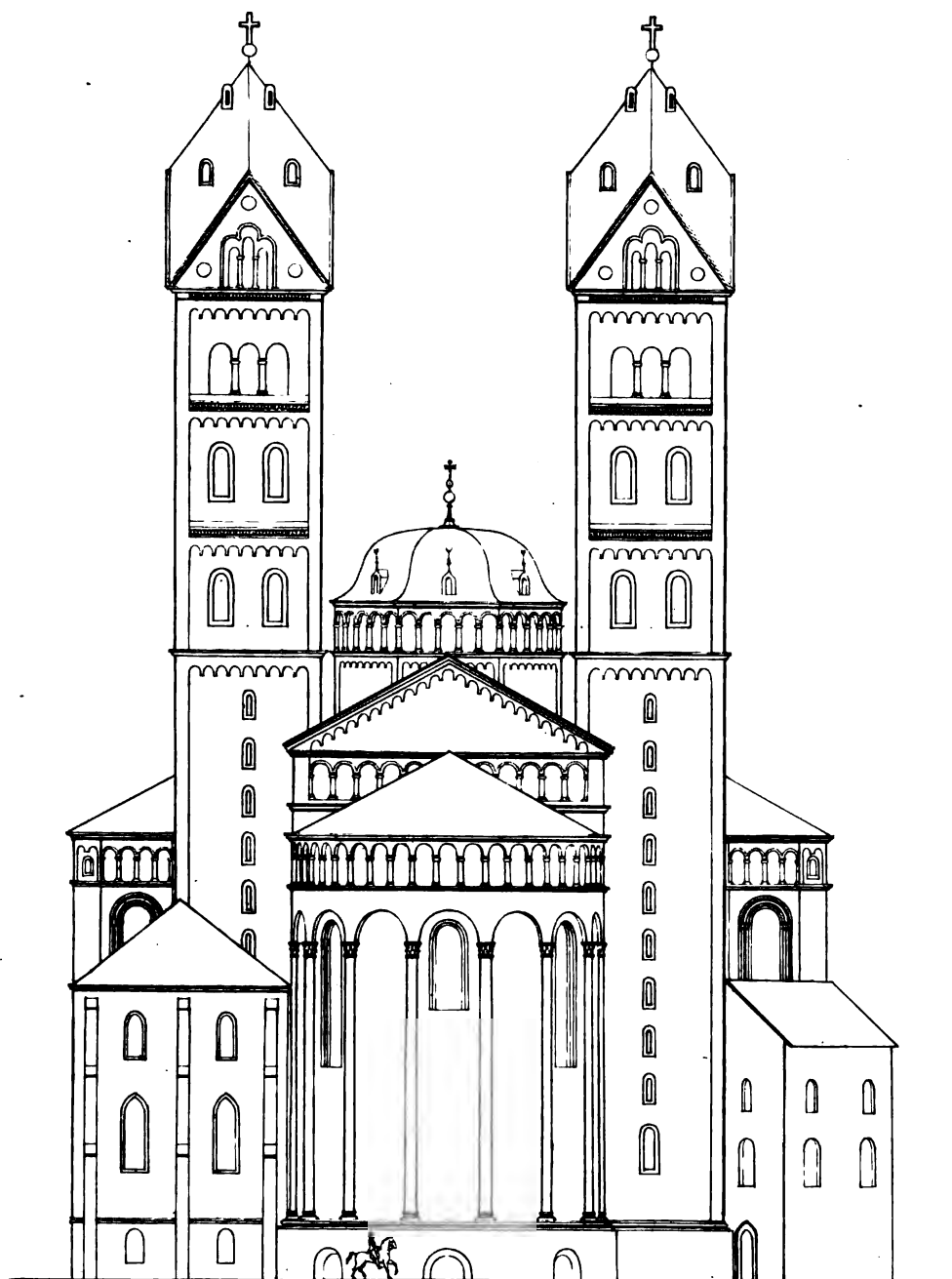
London, Published by John C. Day, All Saints Street, 1852.



OCTAGONAL CUPOLA OF WORMS CATHEDRAL.

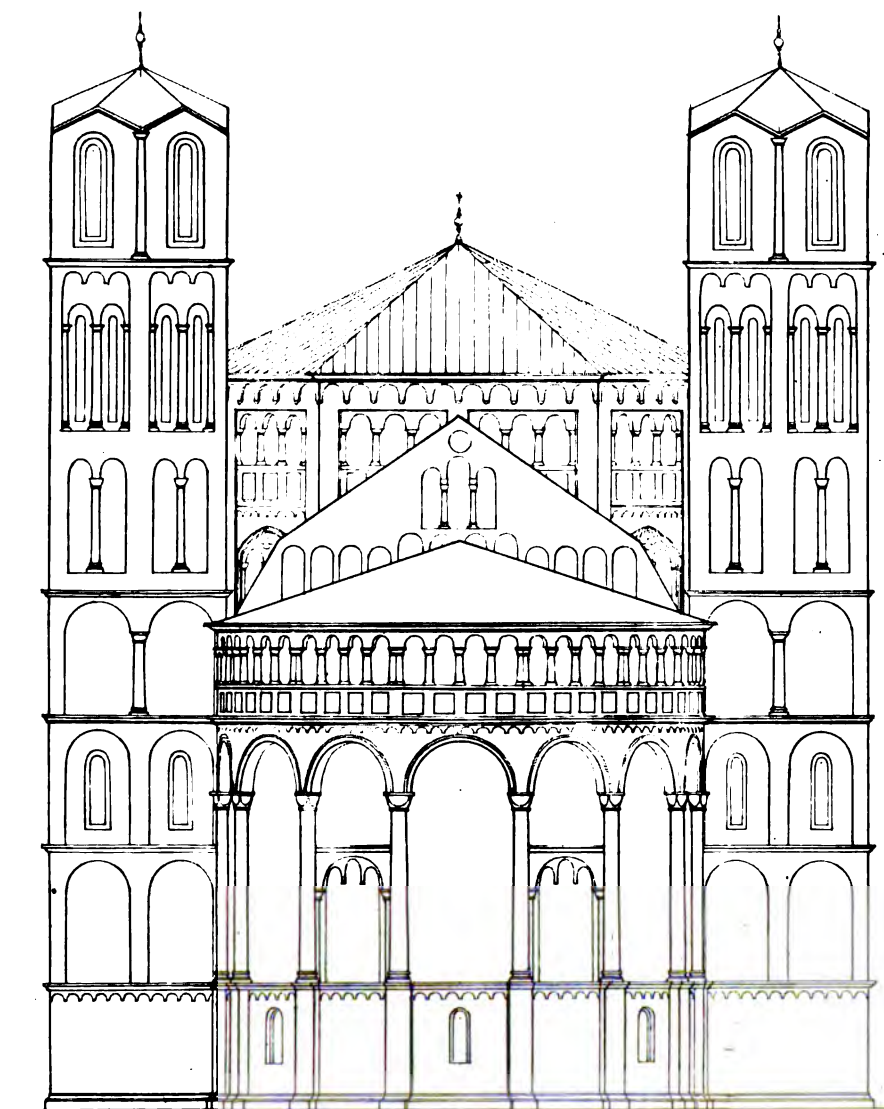
WITH ABSIS OF CORRESPONDING FORM.





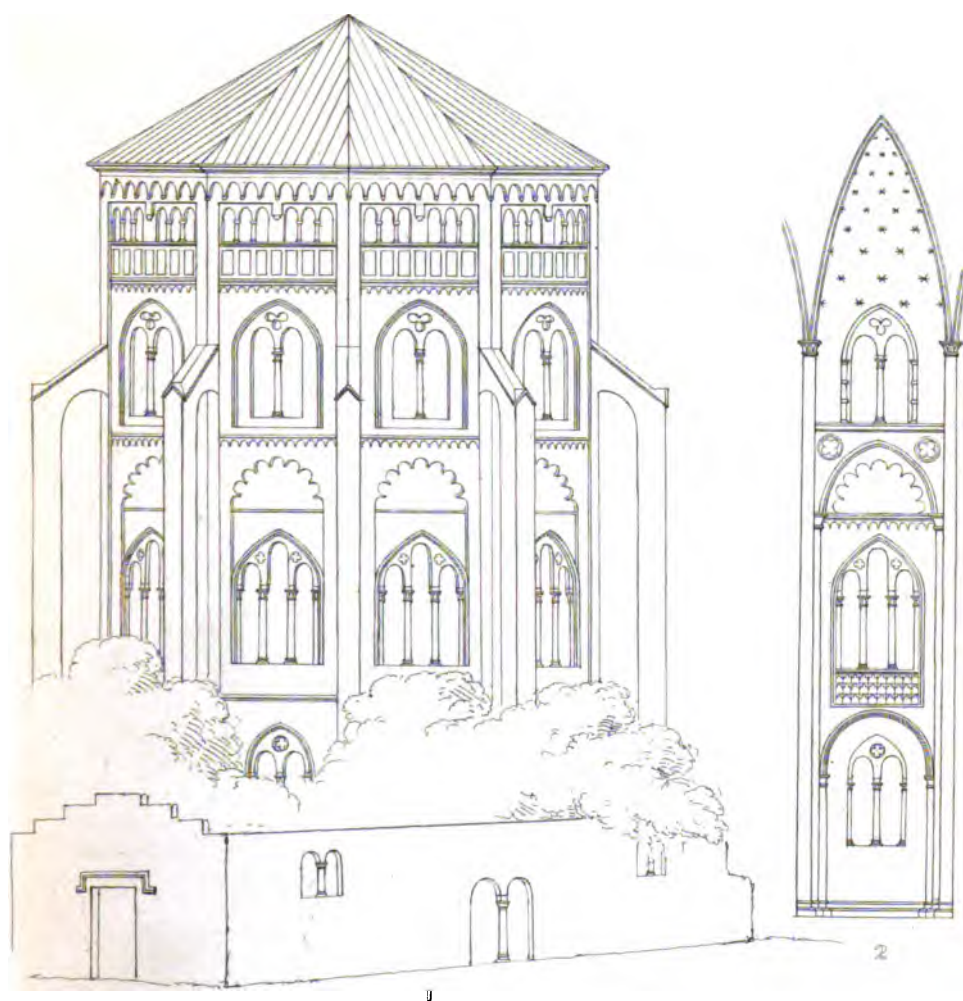
OCTAGONAL CUPOLA AND ROUND AISLES.

CATHEDRAL OF SPIRE.



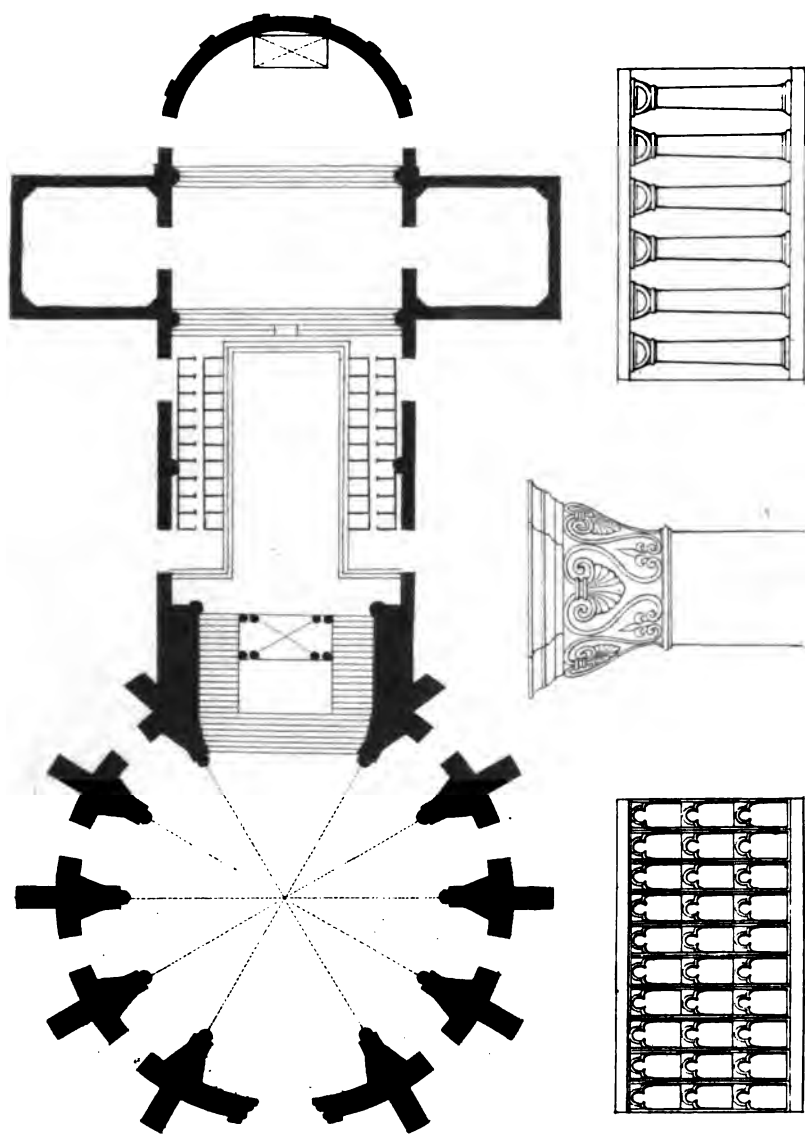
VIEW OF THE EXTERIOR.

COLOGNE.



1. 外部の elevation of the choir and apse, with the roof.

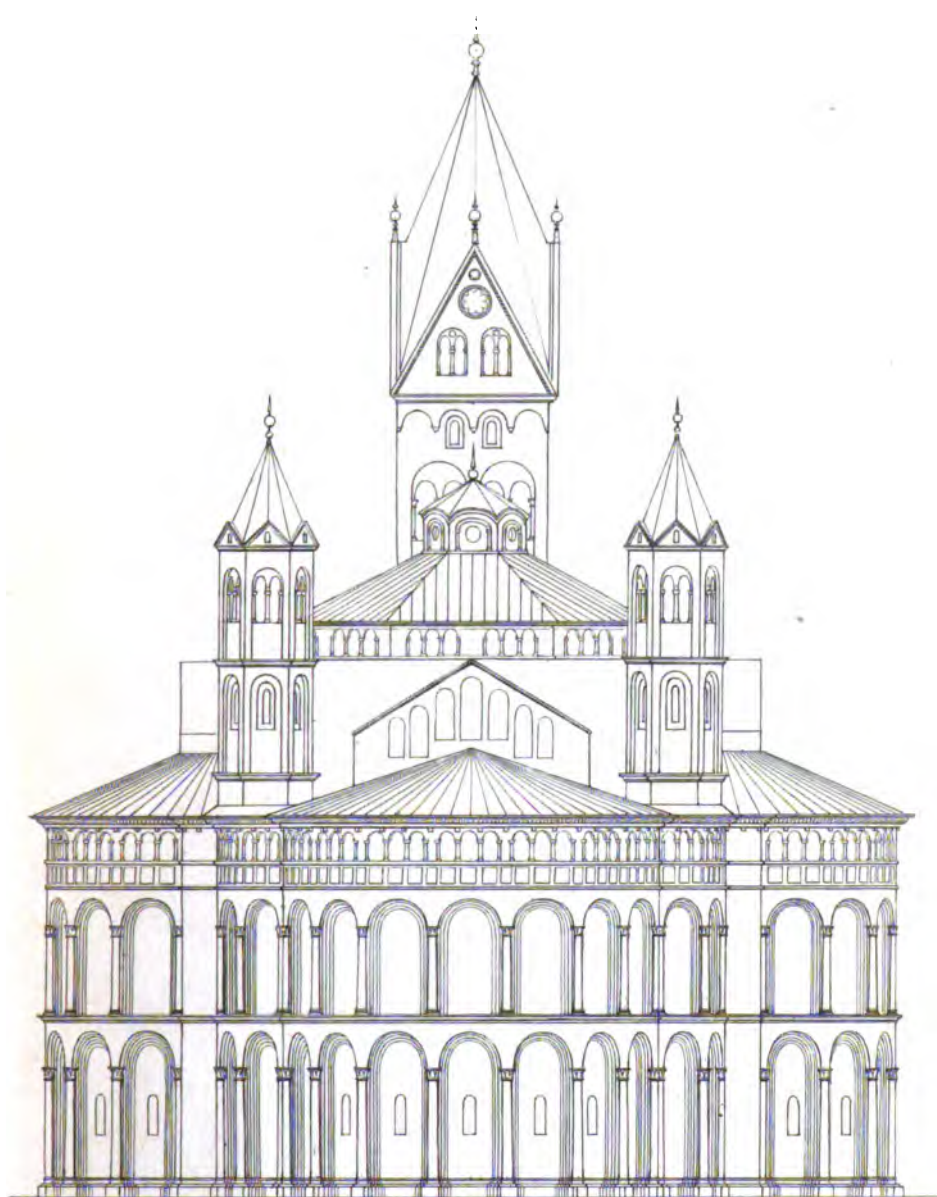
2. 内部の elevation of the choir and apse, with the interior.



GROUND PLAN AND A FEW DETAILS OF ST. GERTRUDE.

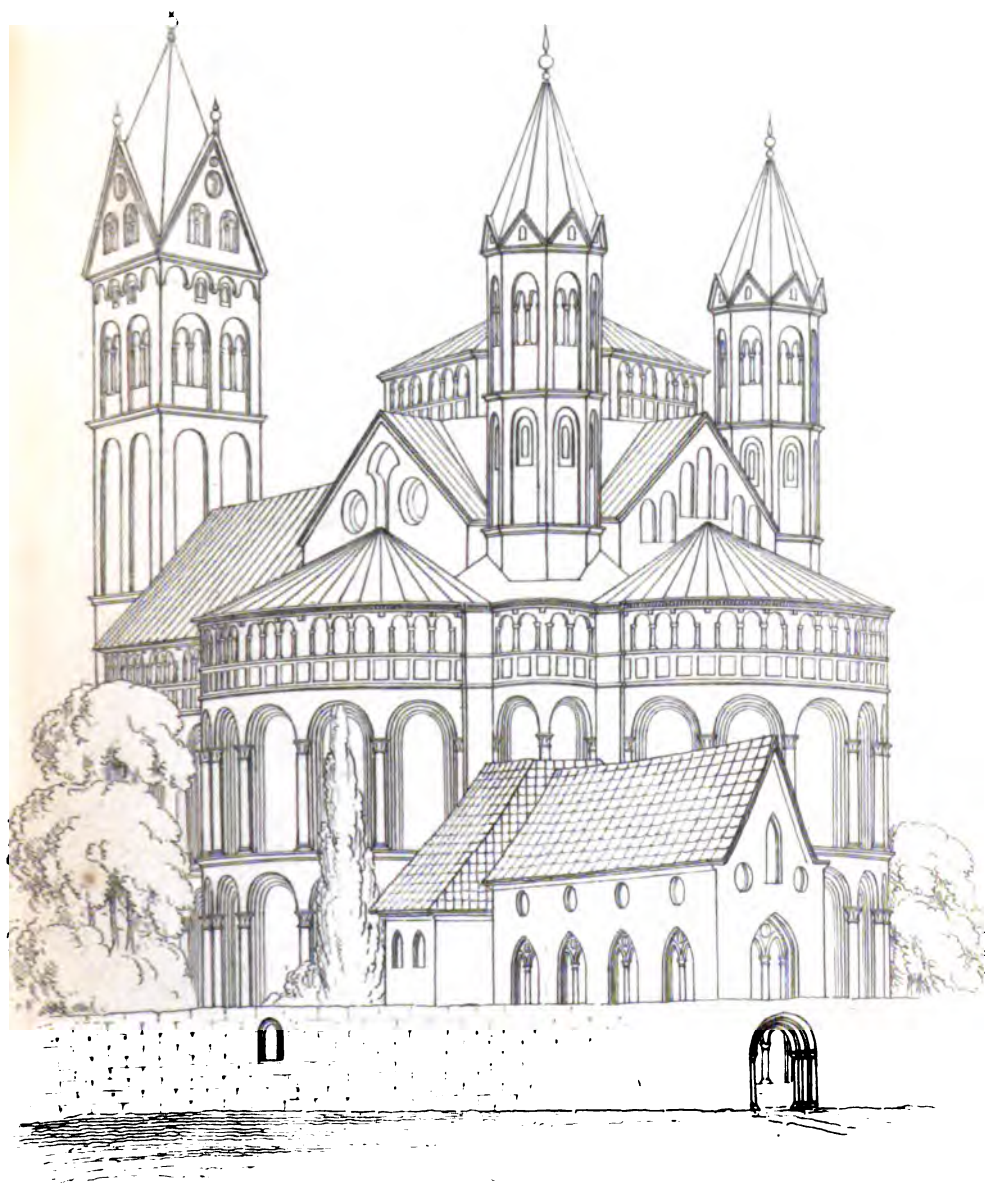
COLOGNE.

From the *Revue d'Architecture*, 1850, p. 100.



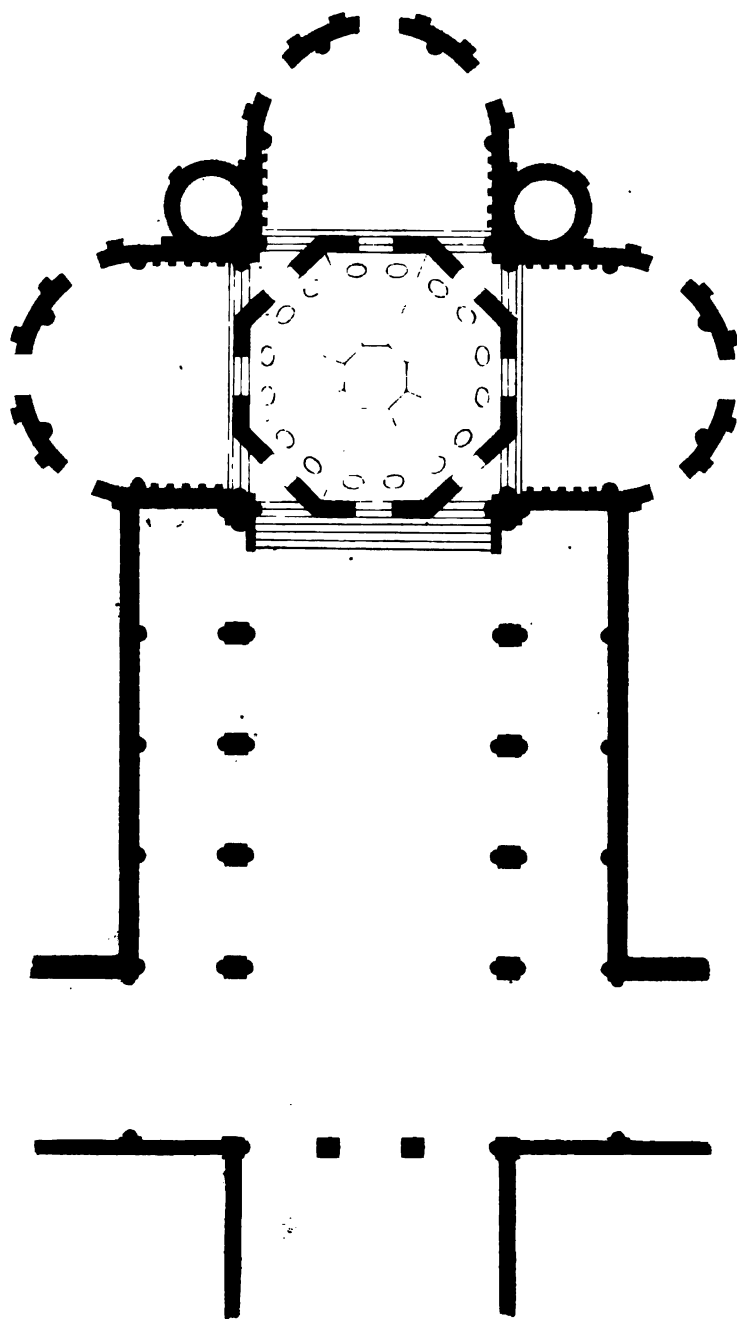
CHURCH OF THE APOSTLES.

COLOGNE.

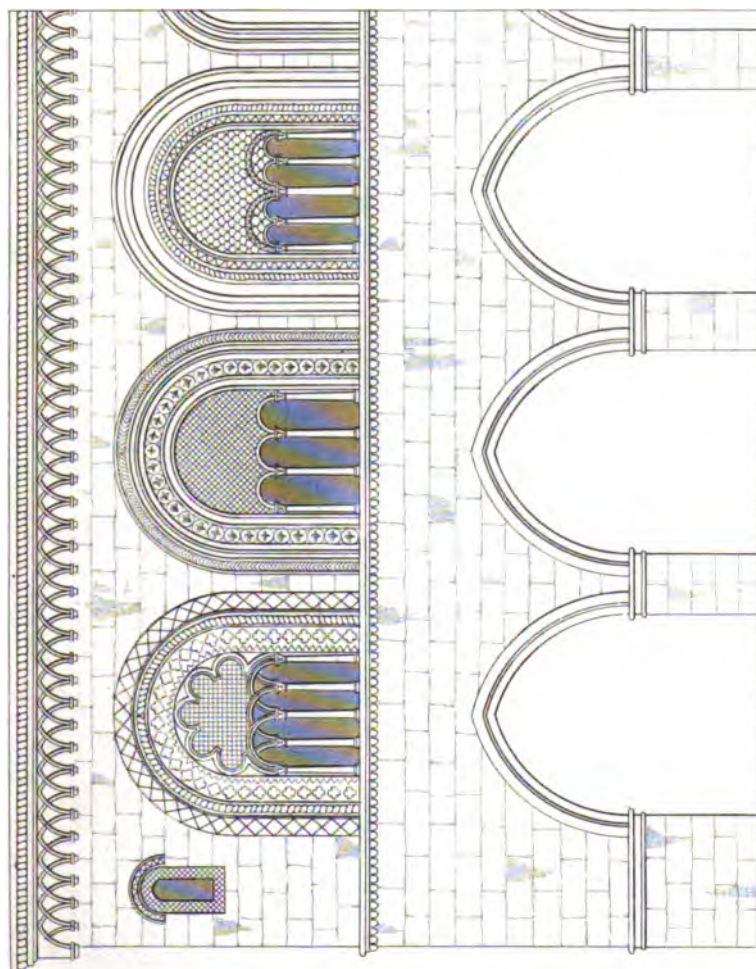


ANOTHER VIEW OF THE CHURCH OF THE APOSTLES.

COLOGNE.



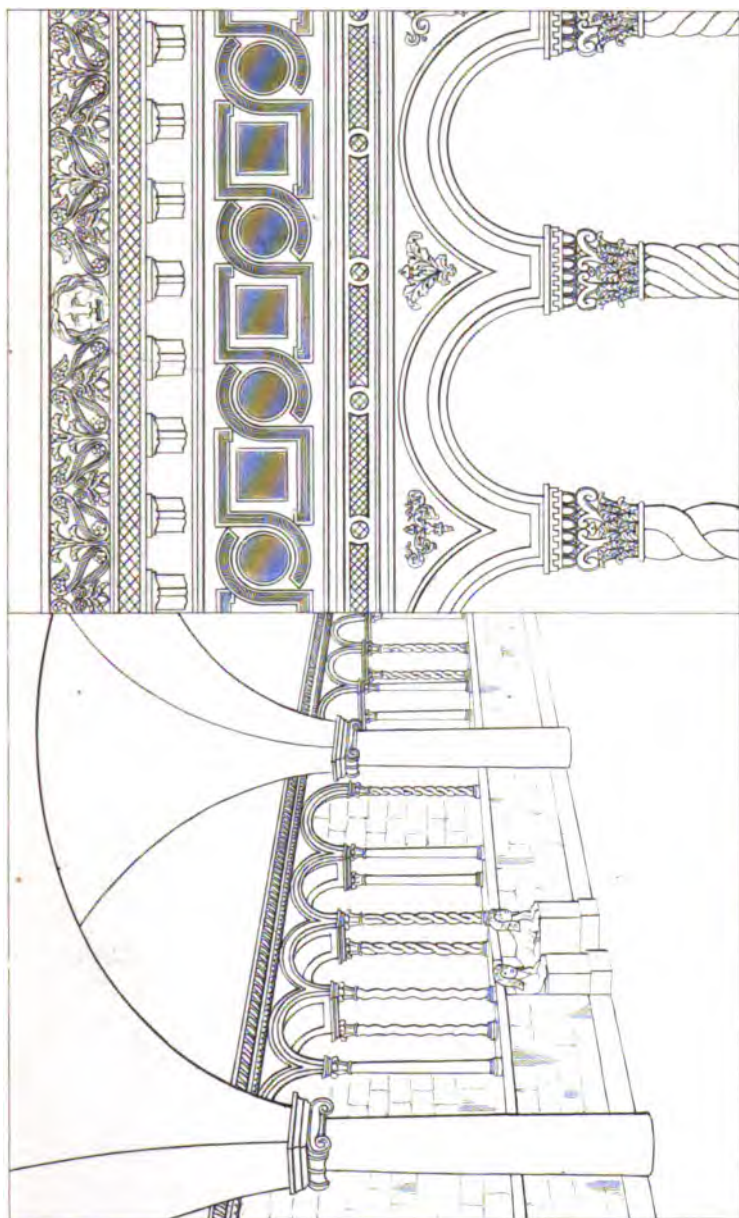
PLANO DE LA CHAPELLE DE ST. JOSEPH, S.
COLOMBE.



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PLACES / A.

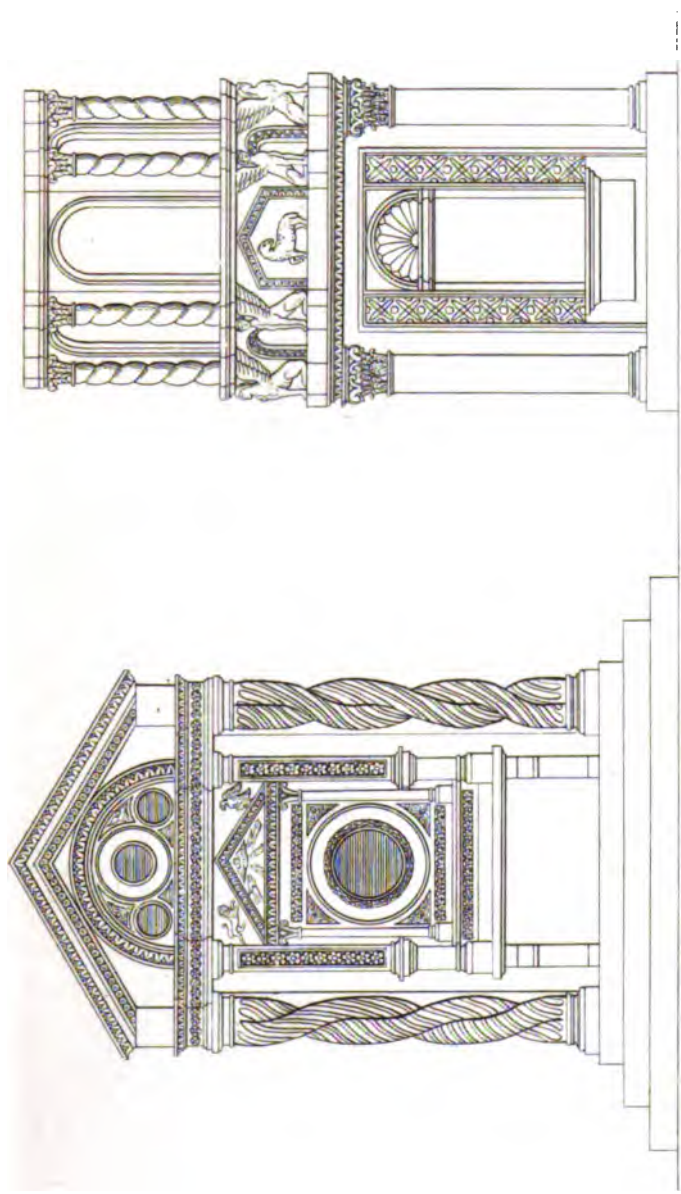
London, Published by J. B. Lippincott, Allen the Street, 1855.



COLISEUM OF SAN GIOVANNI LATERANO.

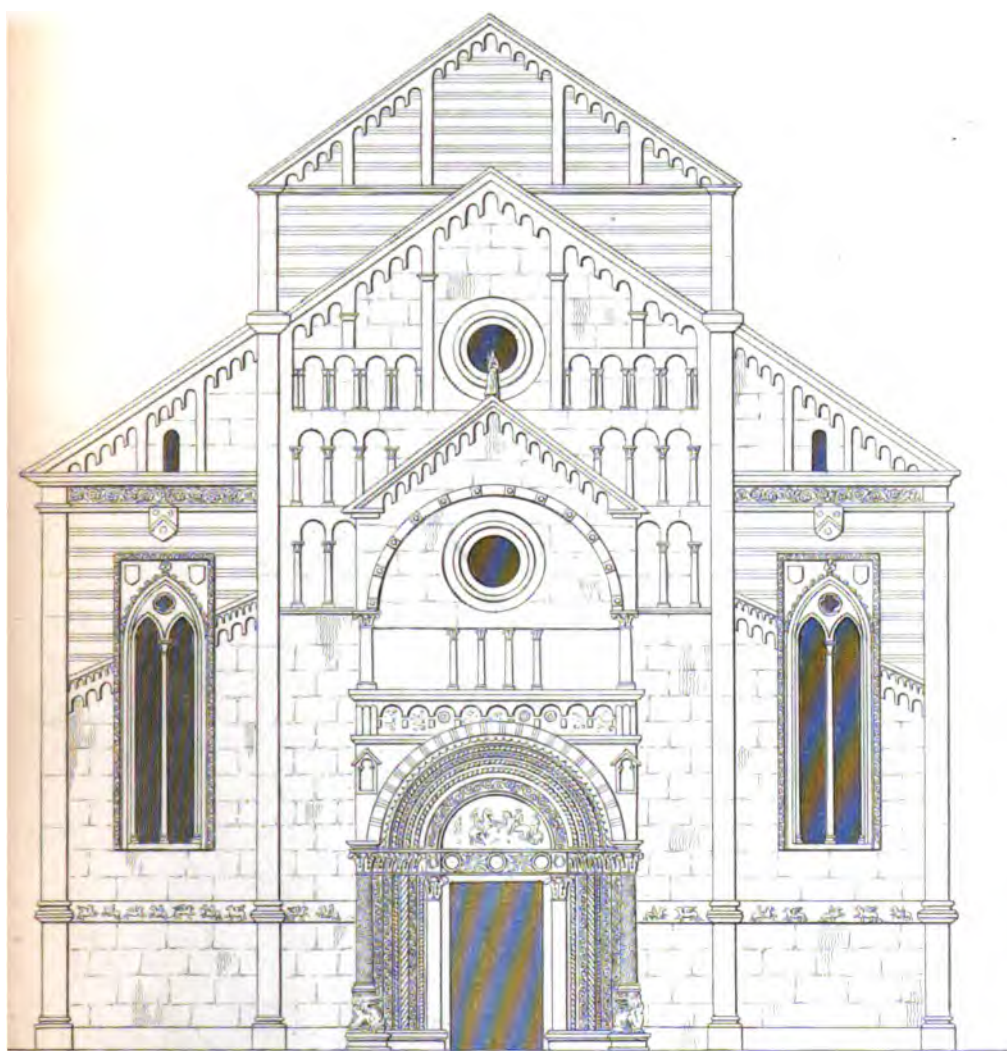
ROME.

London, Published by J. G. Murray, Albemarle Street, 1842.

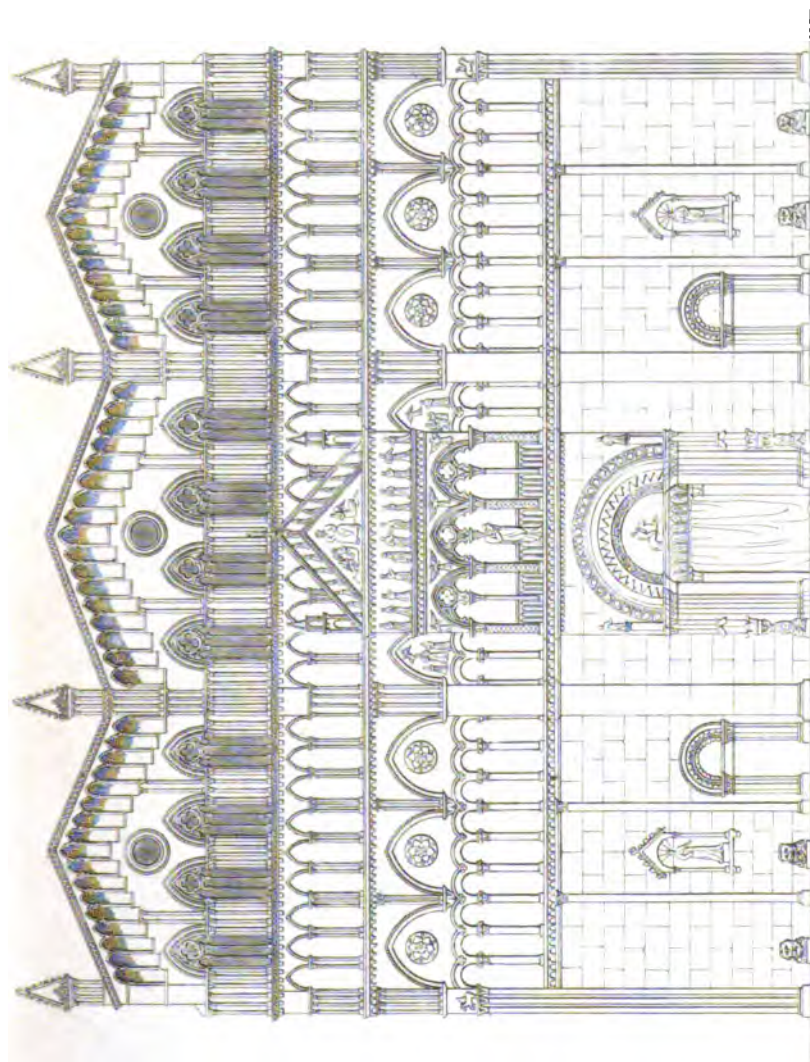


DESIGNS OF ALTARS IN SAN CARLO, ROME. A. THE LEFT HAND ALTAR. B. THE RIGHT HAND ALTAR. AND OF THE SAME MATERIALS.

London, Published by John Murray, Albemarle Street, 1851.

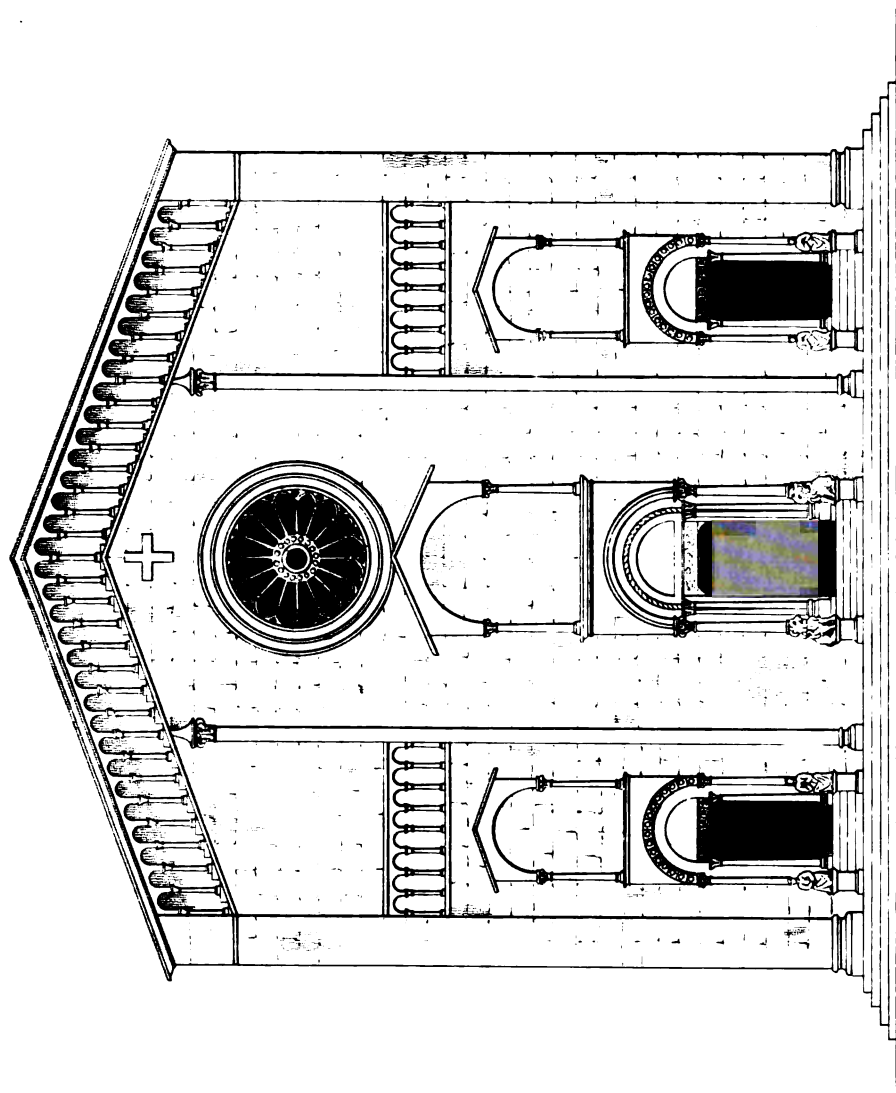


WEST END OF THE DUOMO OF MODENA.



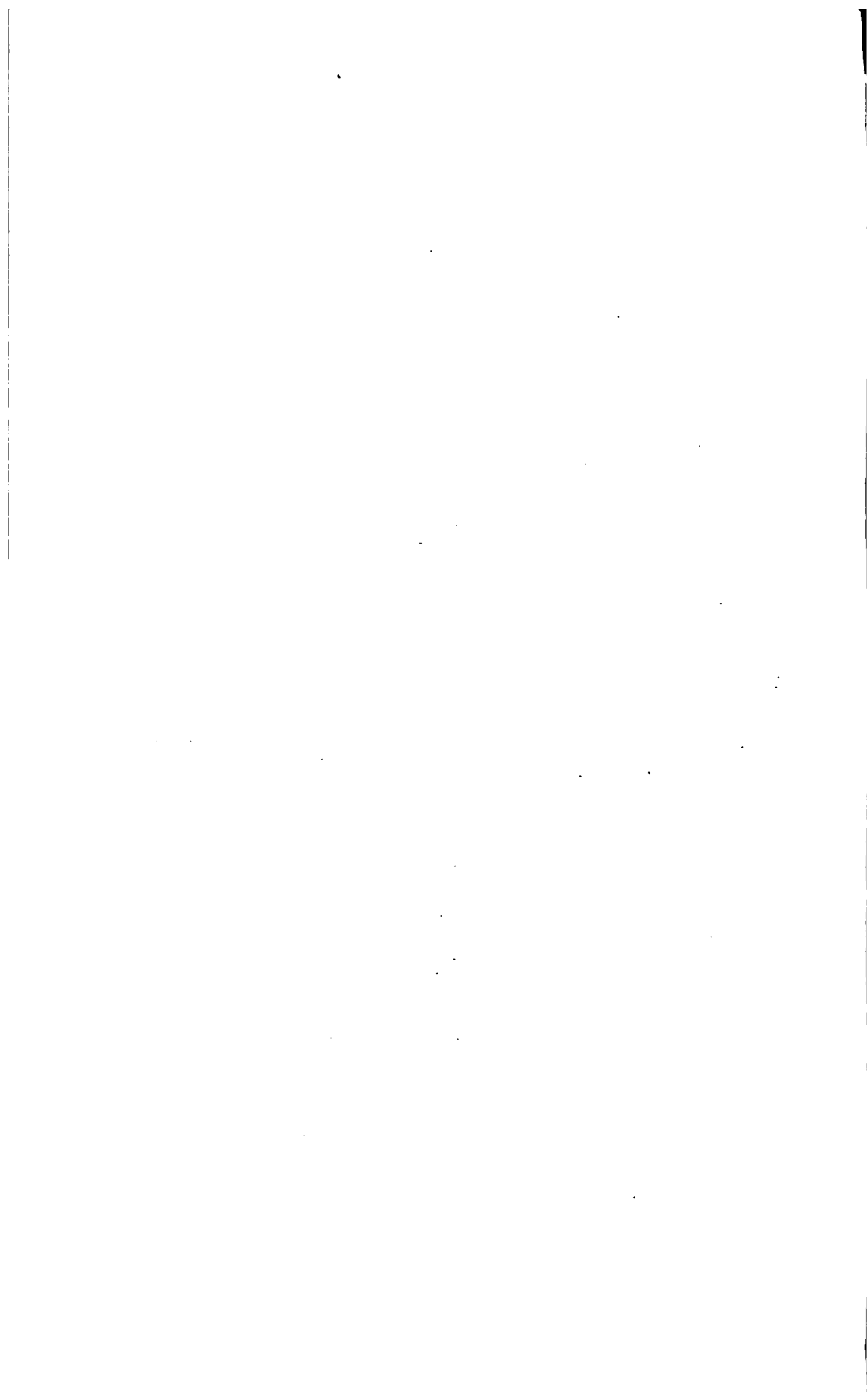
INTERIOR OF SAN AMBROGIO.

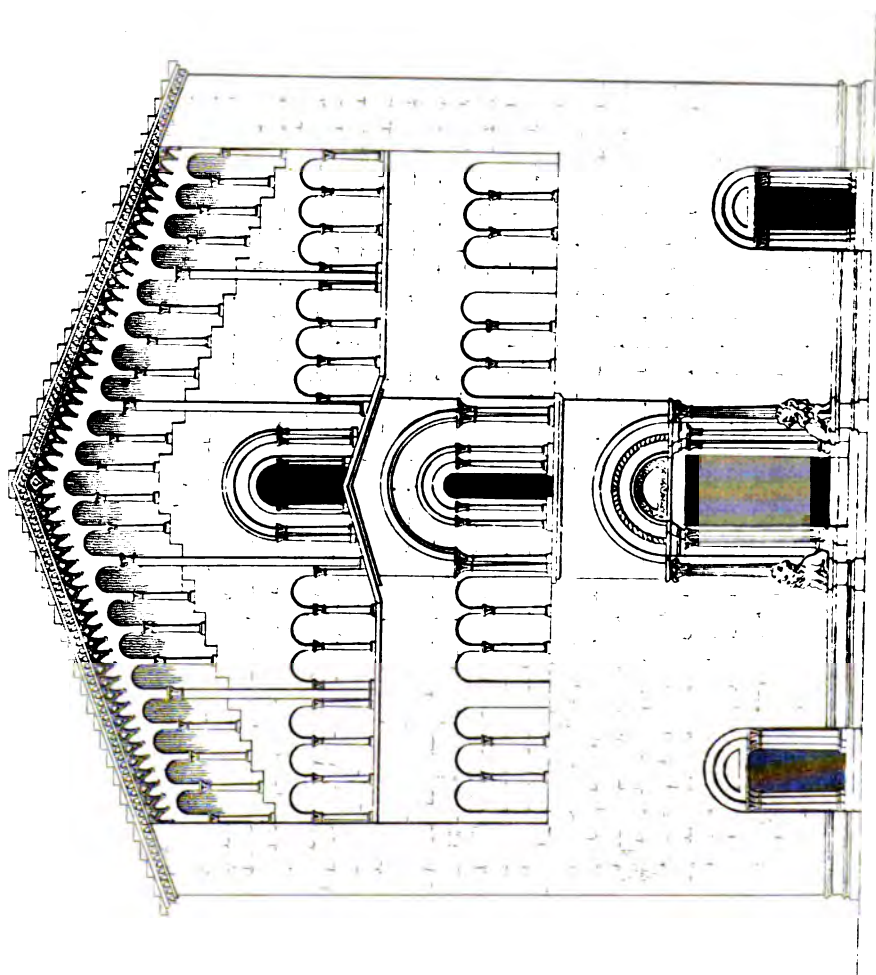
From the Basilica by the late Mr. Ambrogio, 15th century.



ОБЪЕКТЫ ПЛАНА 29

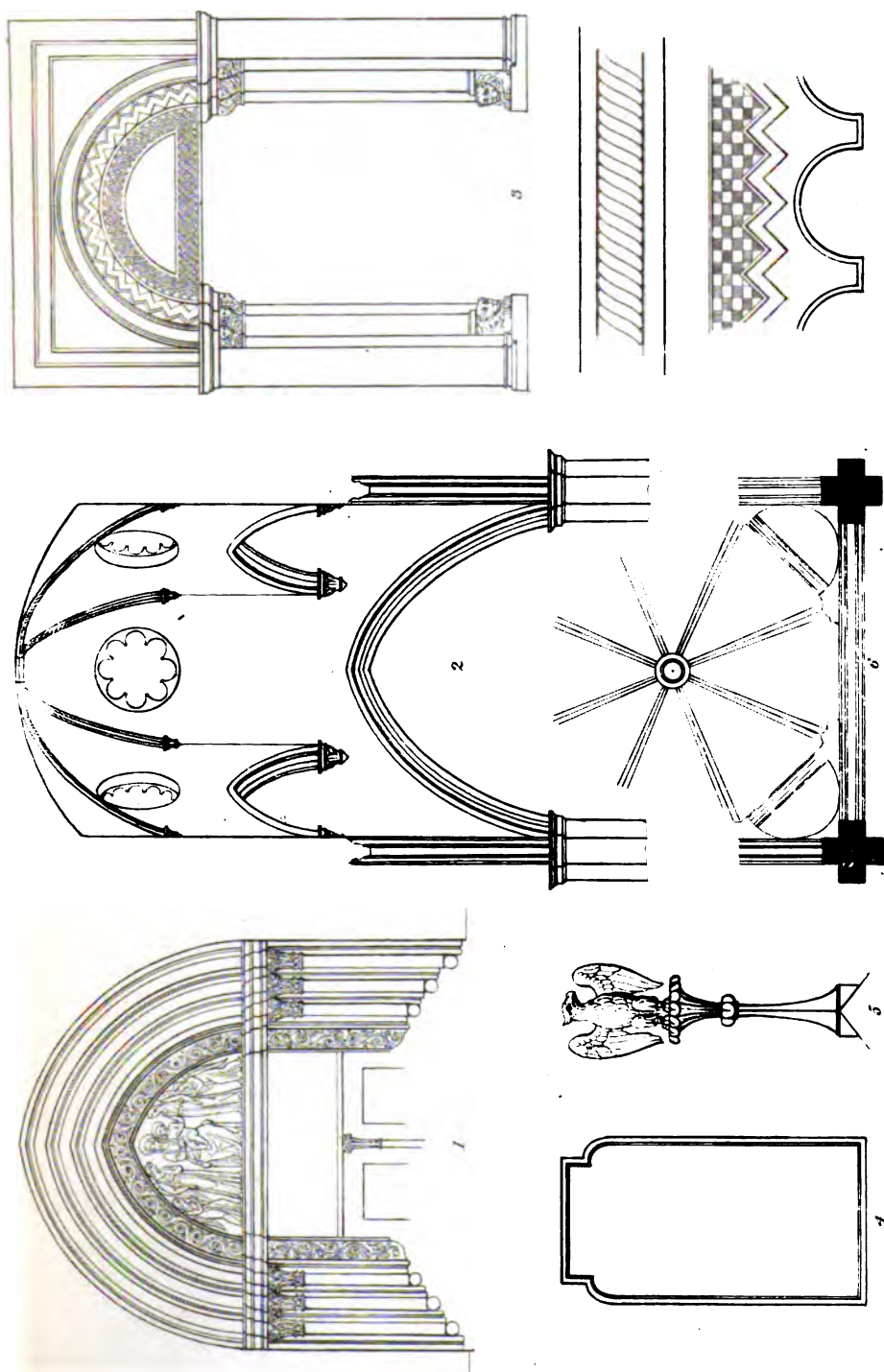
Составлено по плану, прилагаемому к плану 29



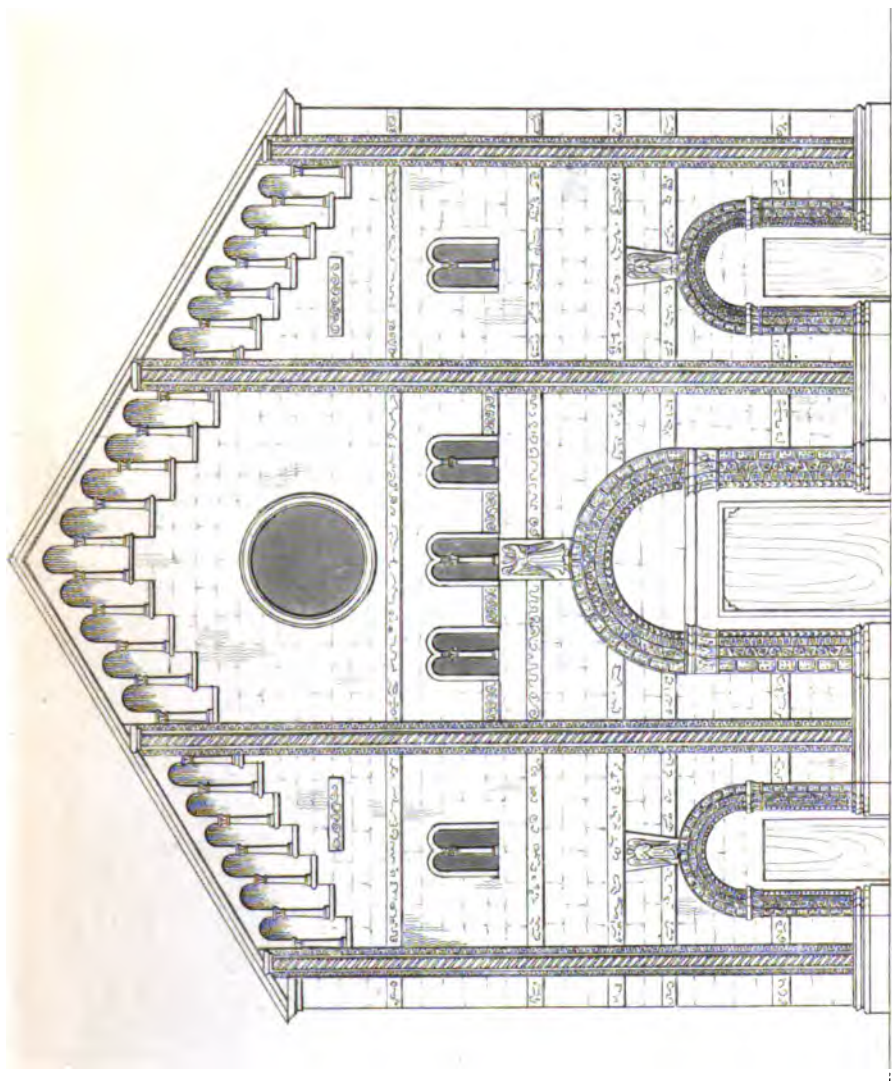


TEMPLE OF DIANA.

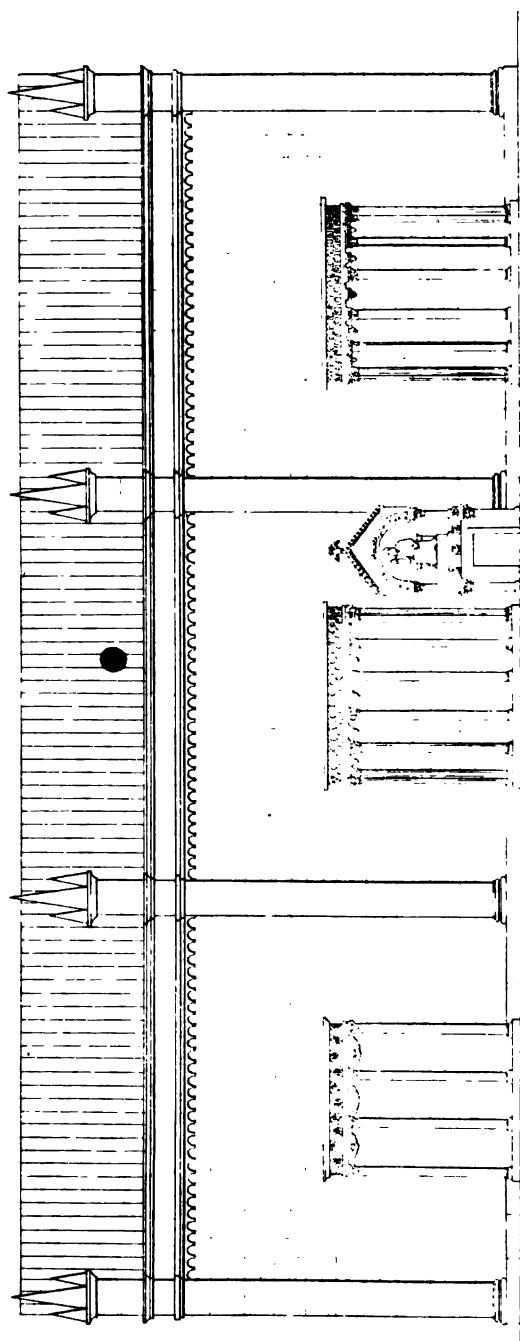
See page 100.



1. SOUTH ENTRANCE OF THE DOME. 2. SECTION OF DOME. 3. ARCHWAY FROM THE RUINED CHURCH OF ST. PETER. 4. DOORS IN THE PIERS. 5. ORNAMENT OVER THE ENTRANCE OF THE DOME. 6. PART OF THE LANTERN OF THE CATHEDRAL.



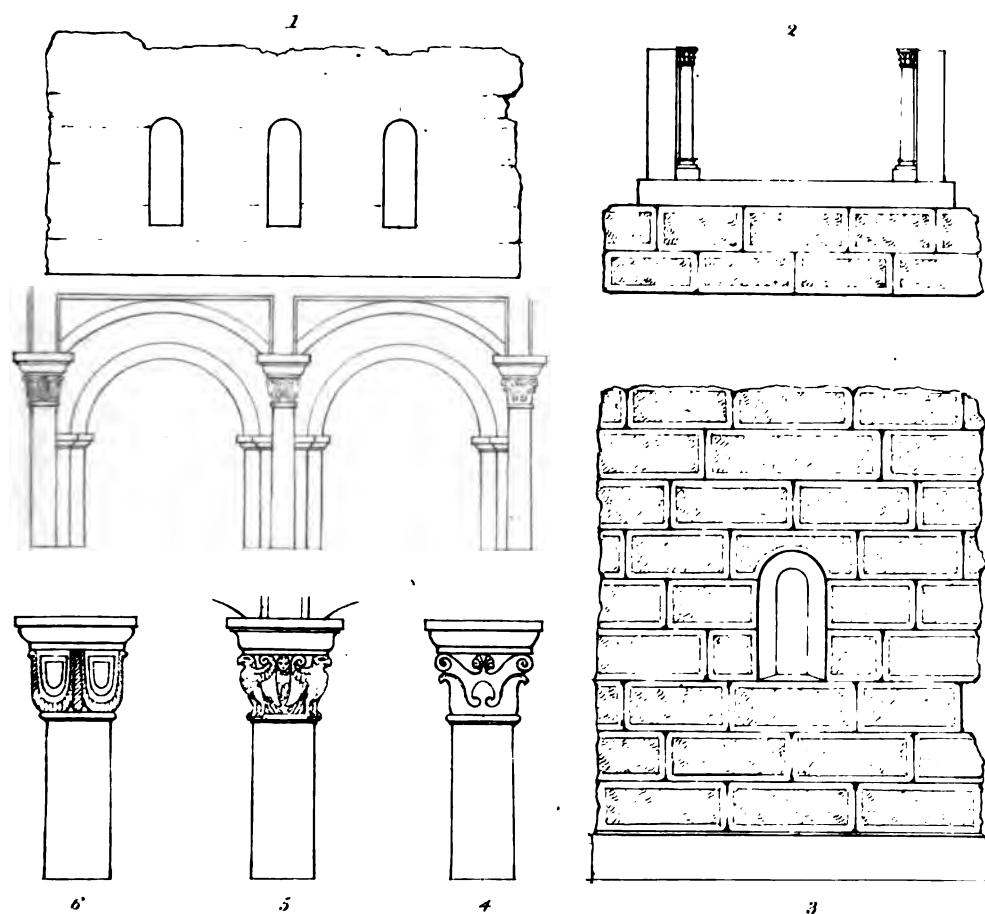
SAN FELIPE, P. V. V.



TEMPLE OF VENUS IN VERONA.

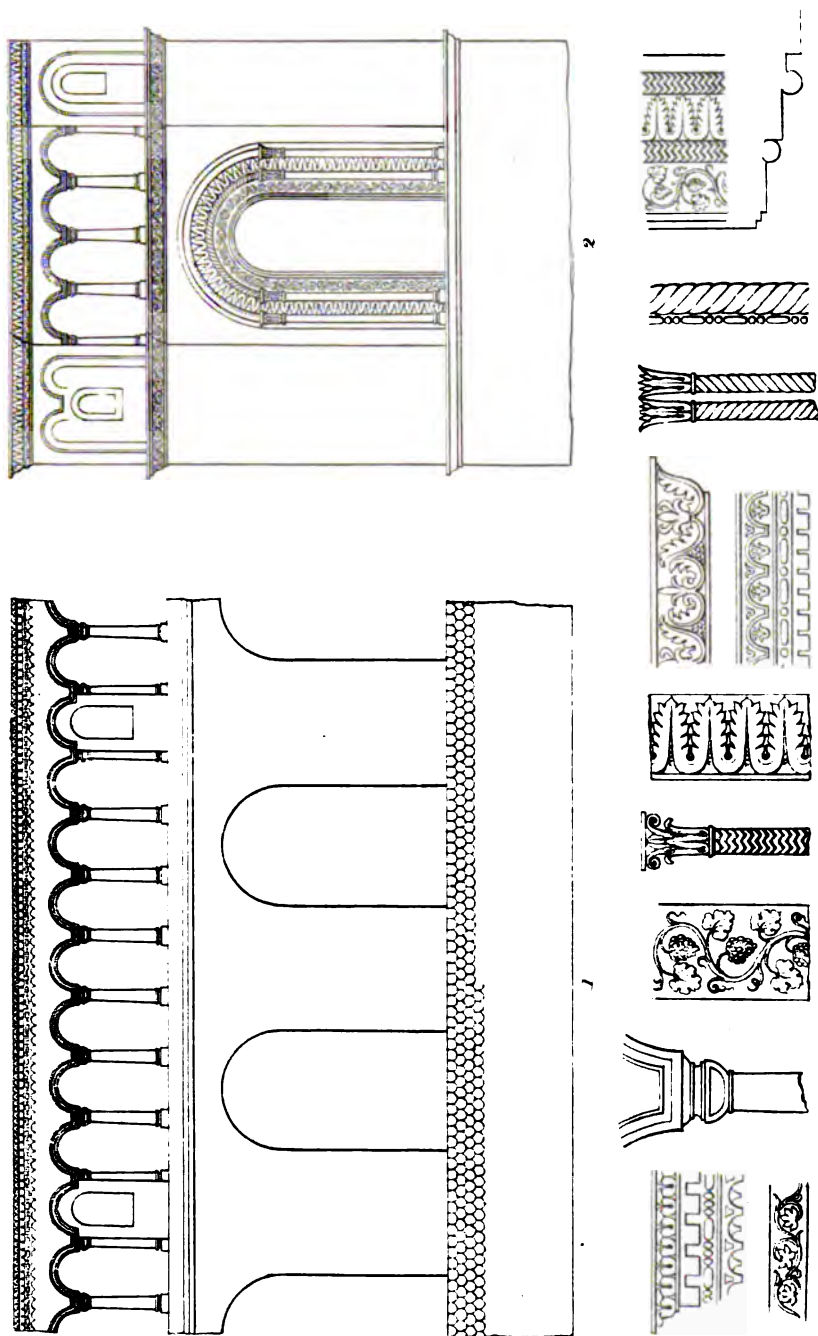
VERONA.

Engraved by J. M. W. Turner, 1804.

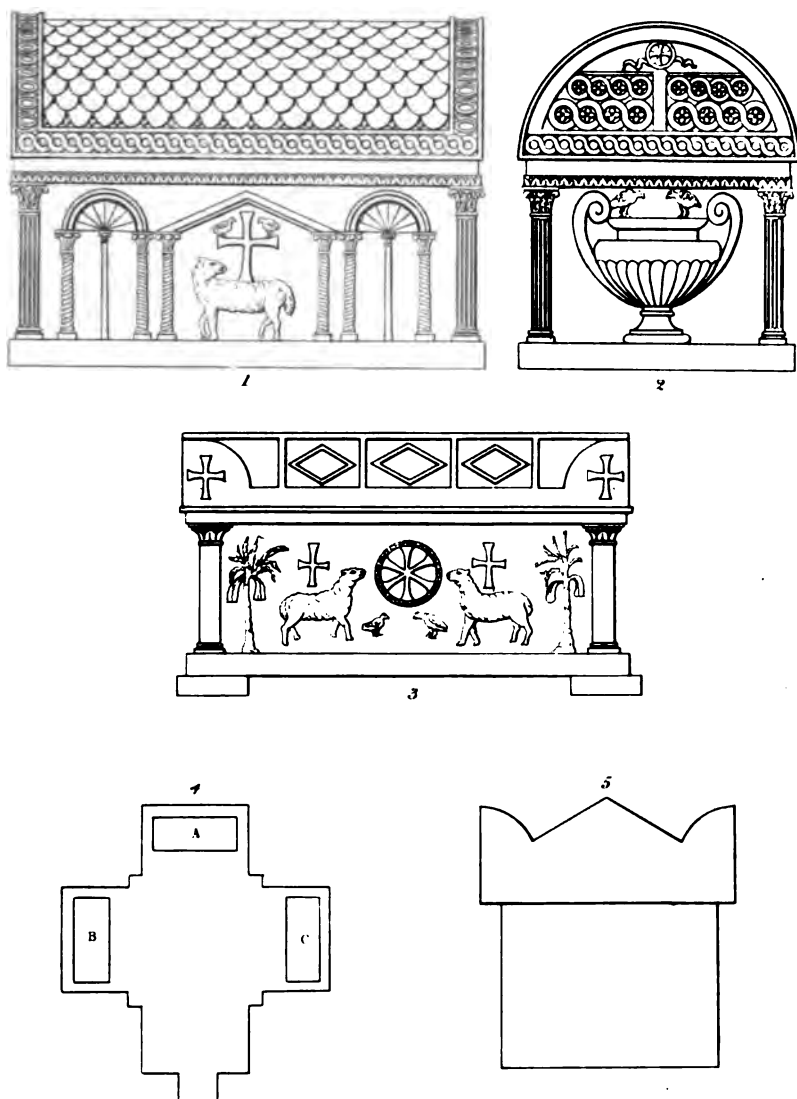


СЛУПЧАТЫЕ.

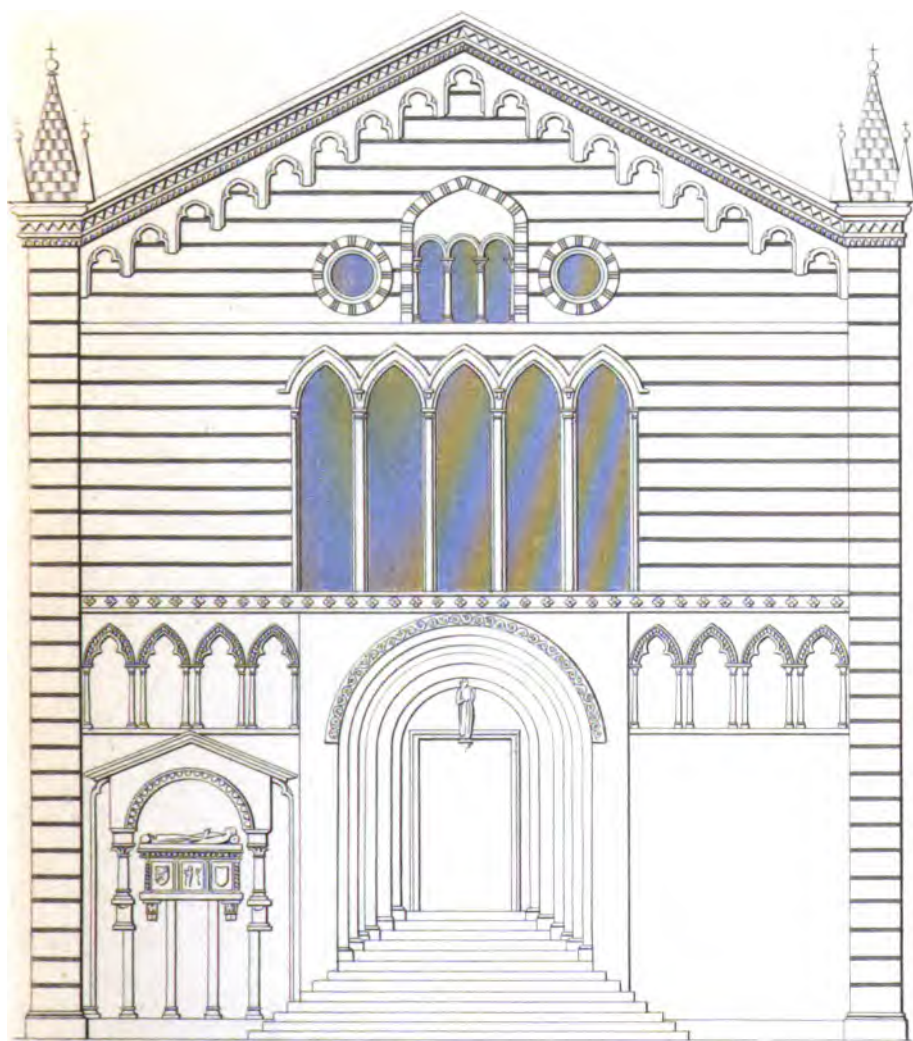
1, 2. ИЗ БАВЛАТОССКОЙ ПАЛАТЫ. 3, 4, 5, 6. ИЗ КАПЕЛЛИ ДВОРА.



SECTION OF THE NORTH TRANSEPT.
 1. ONE OF SIX DIVISIONS OUTSIDE THE NAVE. 2. SIDE OF THE NORTH TRANSEPT.
 VARIOUS DETAILS OF SCAFFOLDING.



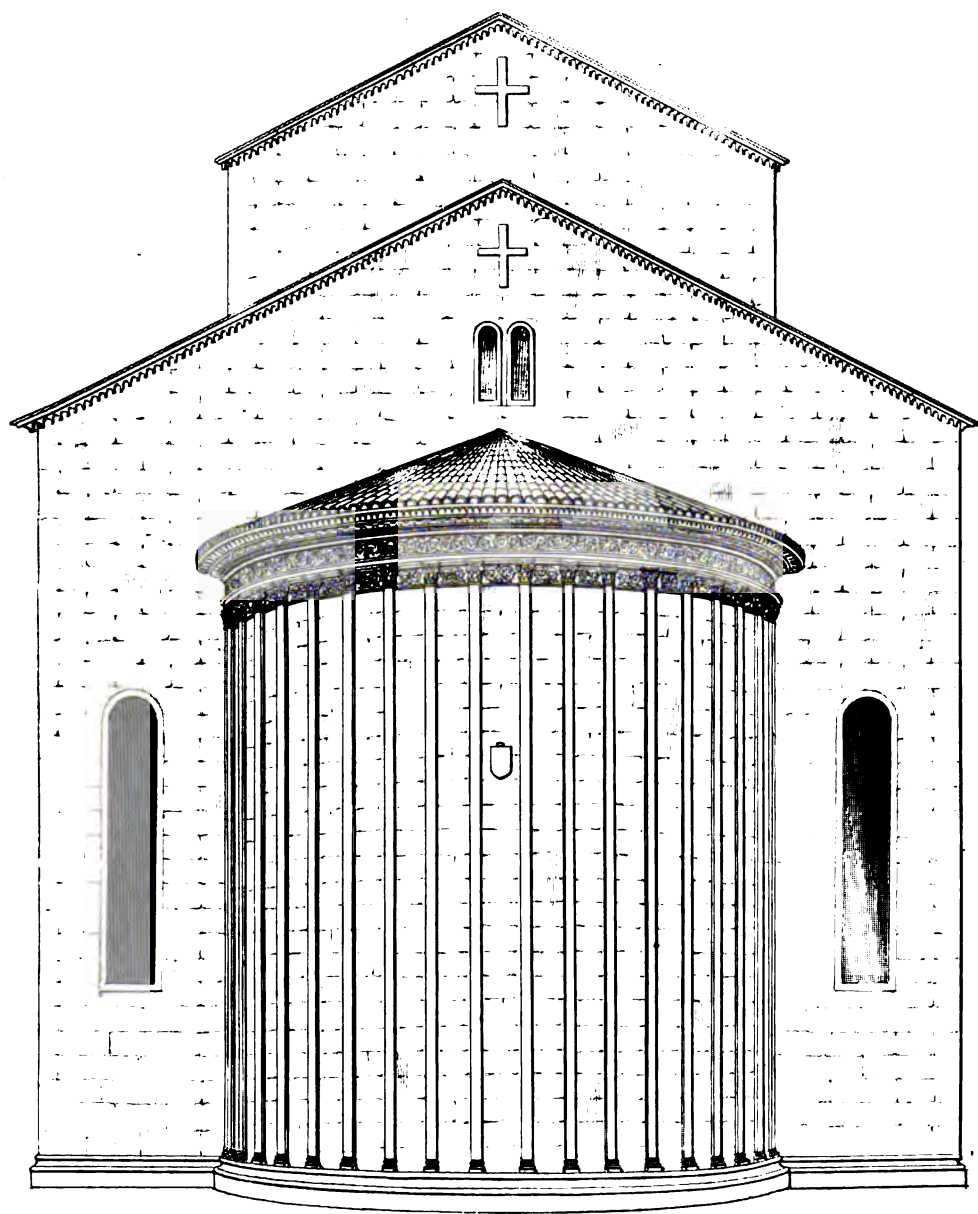
1, 2. TOMB OF HONORIUS, ROME. 3. SARCOPHAGUS AT RAVENNA. 4. PLAN OF THE CHURCH OF ST. NAZAREO AND CELSO. A, THE TOMB OF GALLA, ELACIDIA. B, TOMB OF CONSTANTIUS CÆSAR AND VALENTINIA. C, TOMB OF HONORIUS. 5. END OF THE TOMB OF GALLA, ELACIDIA.



CHURCH OF SAN GIOVANNI EVANGELISTA.

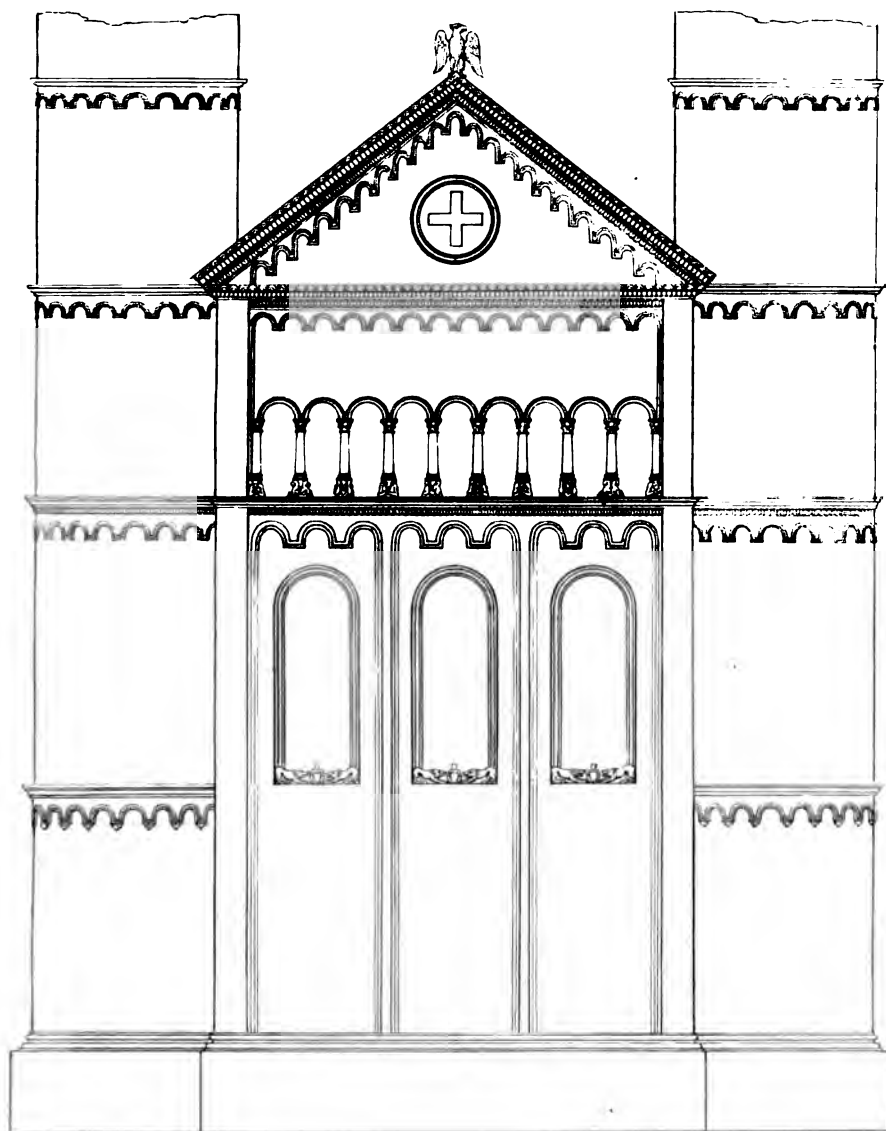
VERONA.

Engraving by John Murray Allen, 1850.



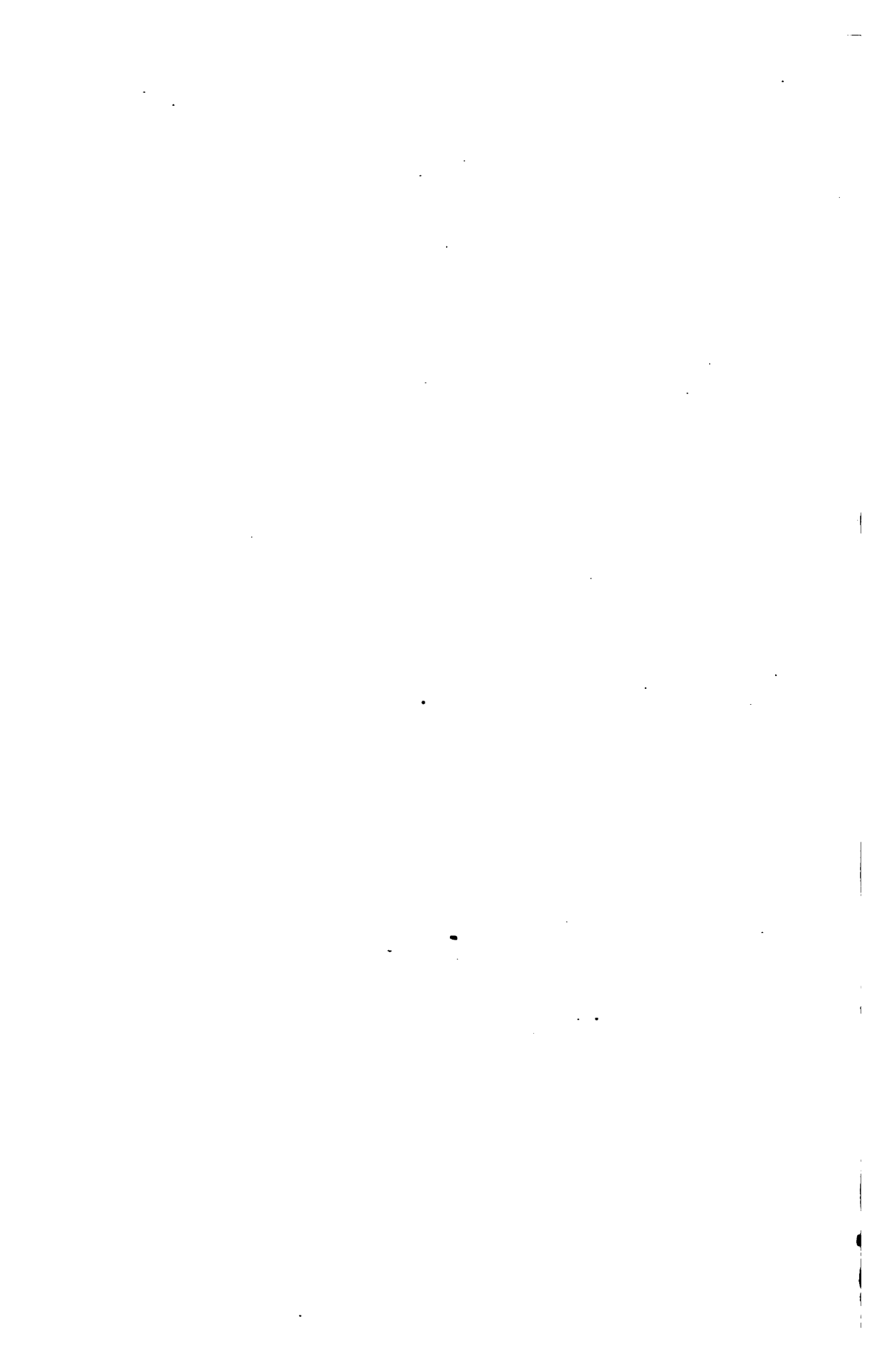
EAST END OF THE DUOMO.

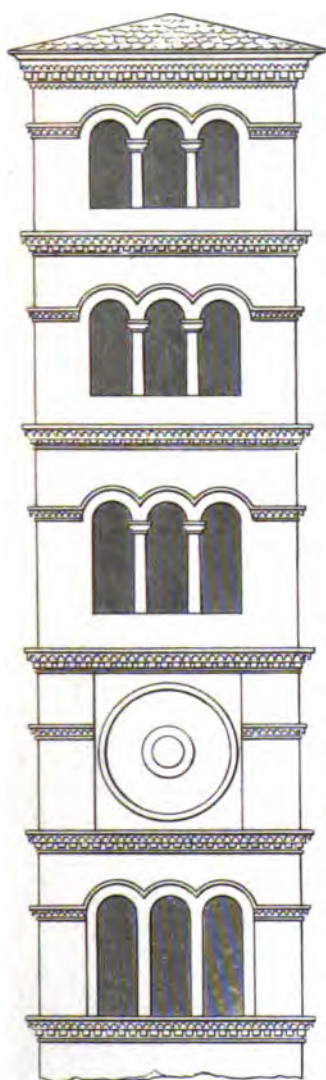
VERONA.



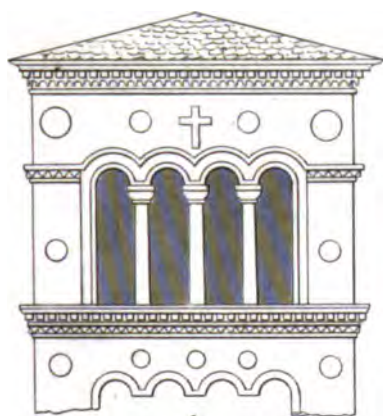
EAST END OF THE CATHEDRAL.

WORMS.

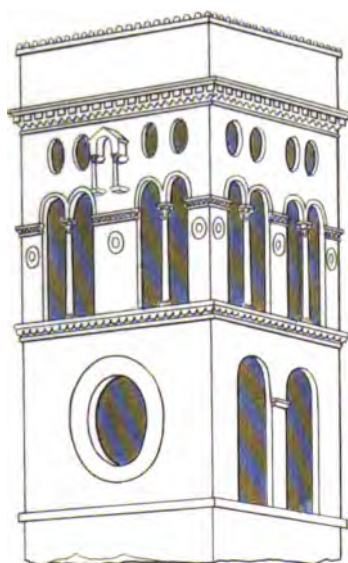




2



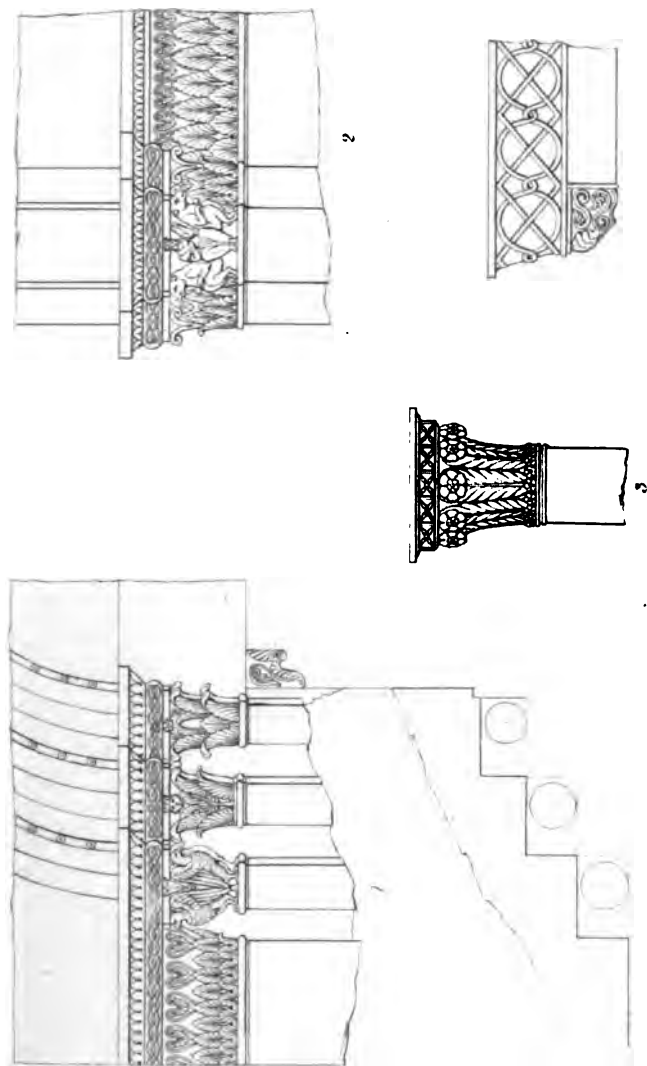
1



3

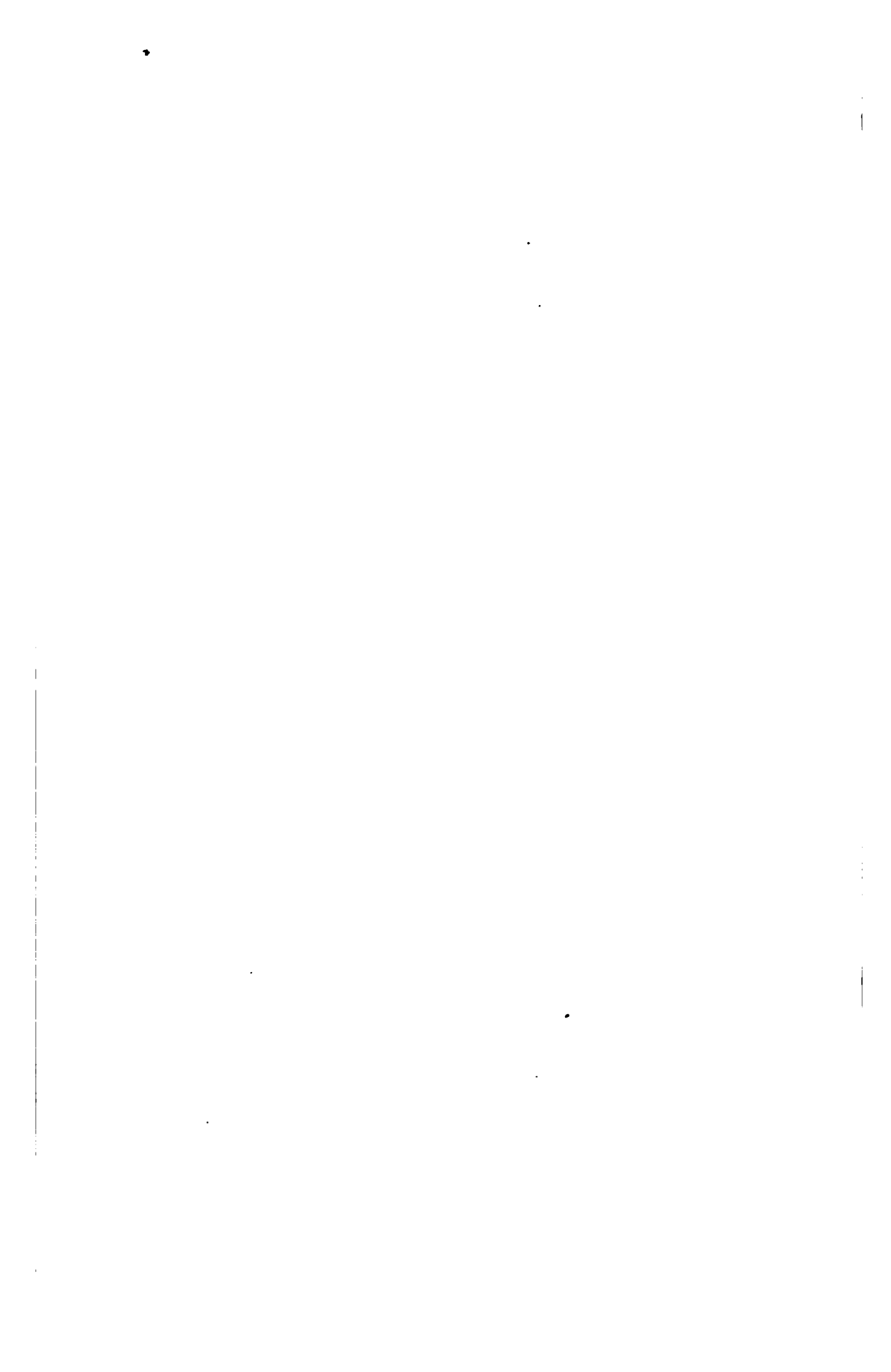
P. O. M. R.

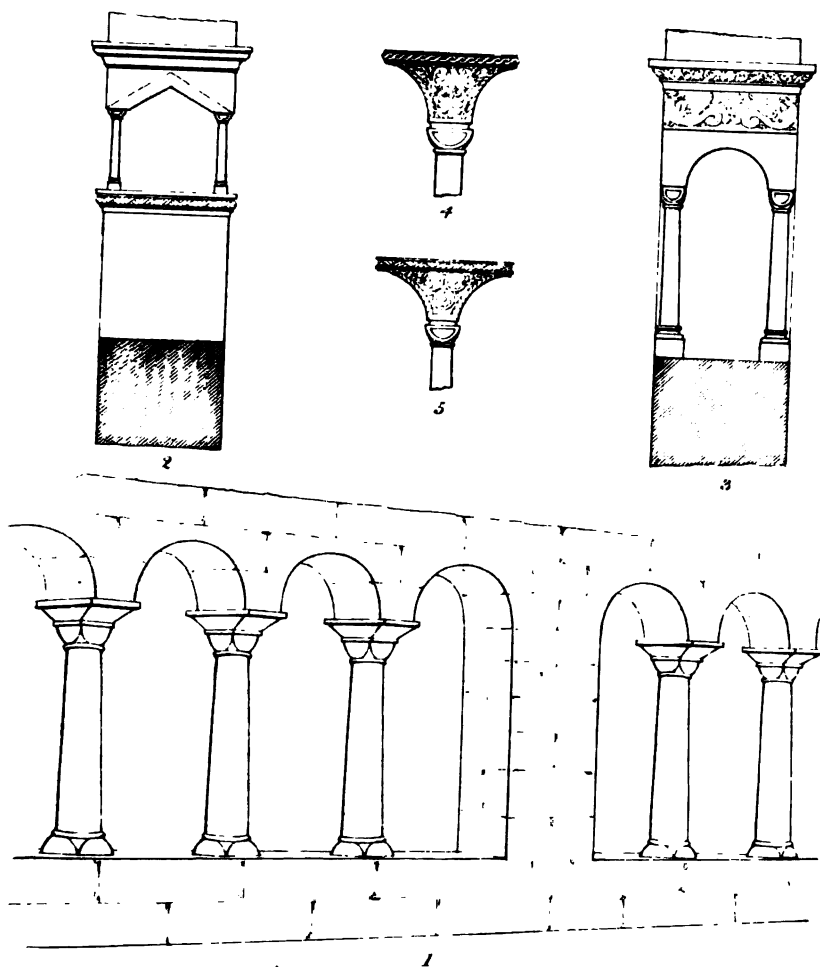
1. 2. TOWER OF SAN GIOVANNI E PAOLO. 3. TOWER OF STA. CROCE IN JERUSALEM.



1. 2. SECTION OF COLUMN CAPITAL.

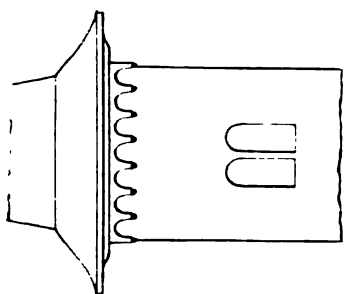
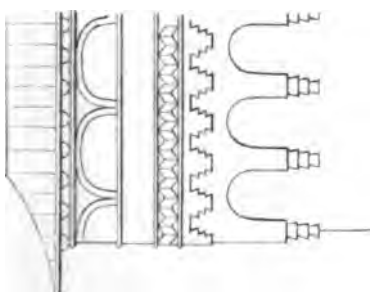
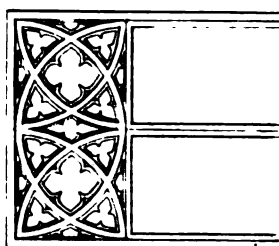
3. CAPITAL OF COLUMN FROM TEMPLE.





FIGURES OF EGYPTIAN
COLUMNS AND CAPITALS





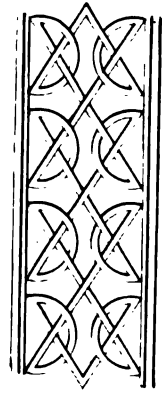
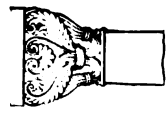
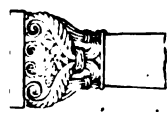
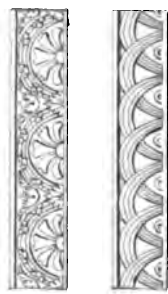
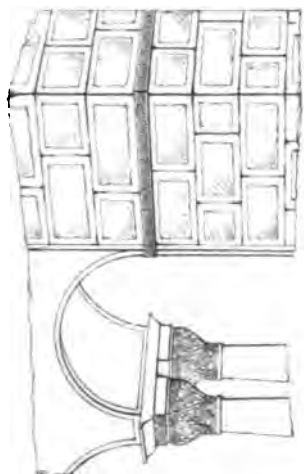
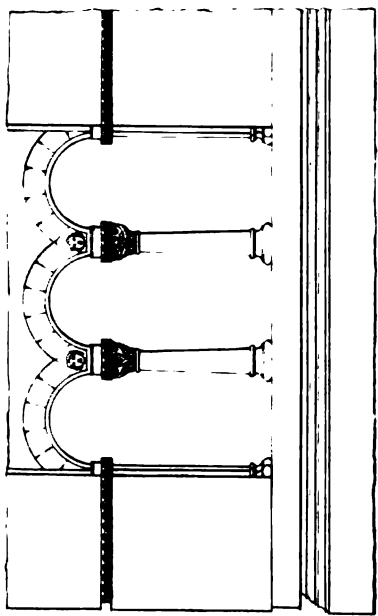
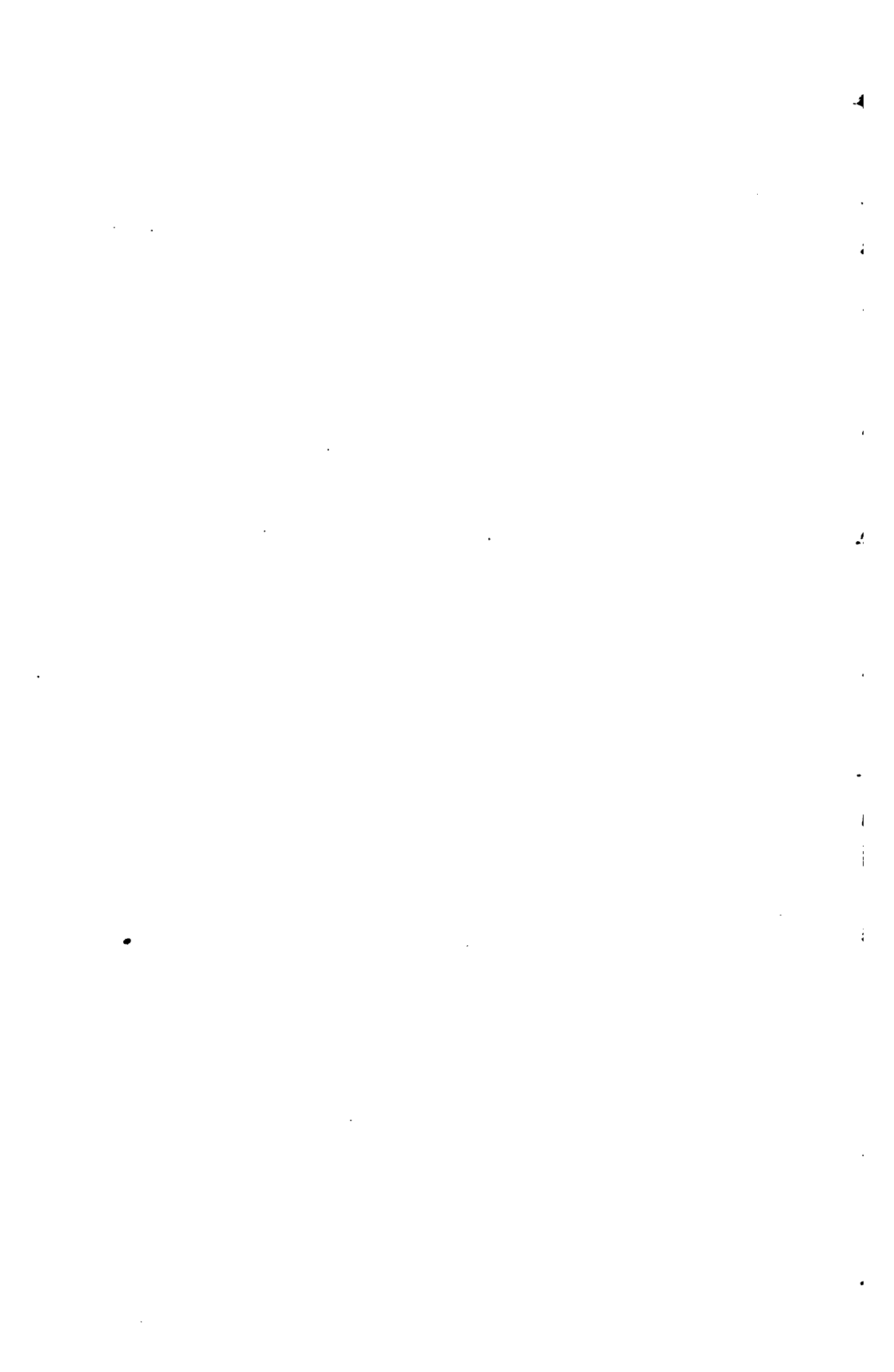
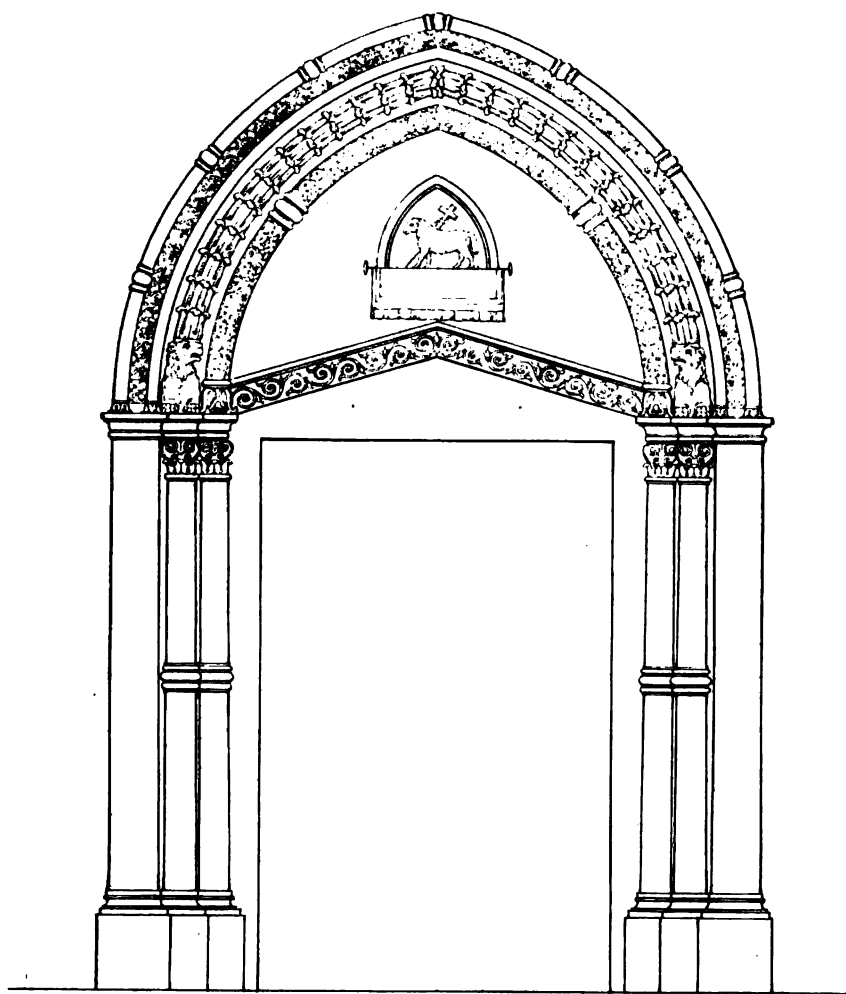


FIG. 1. SECTION OF THE GROUND PLAN OF THE PALACE.

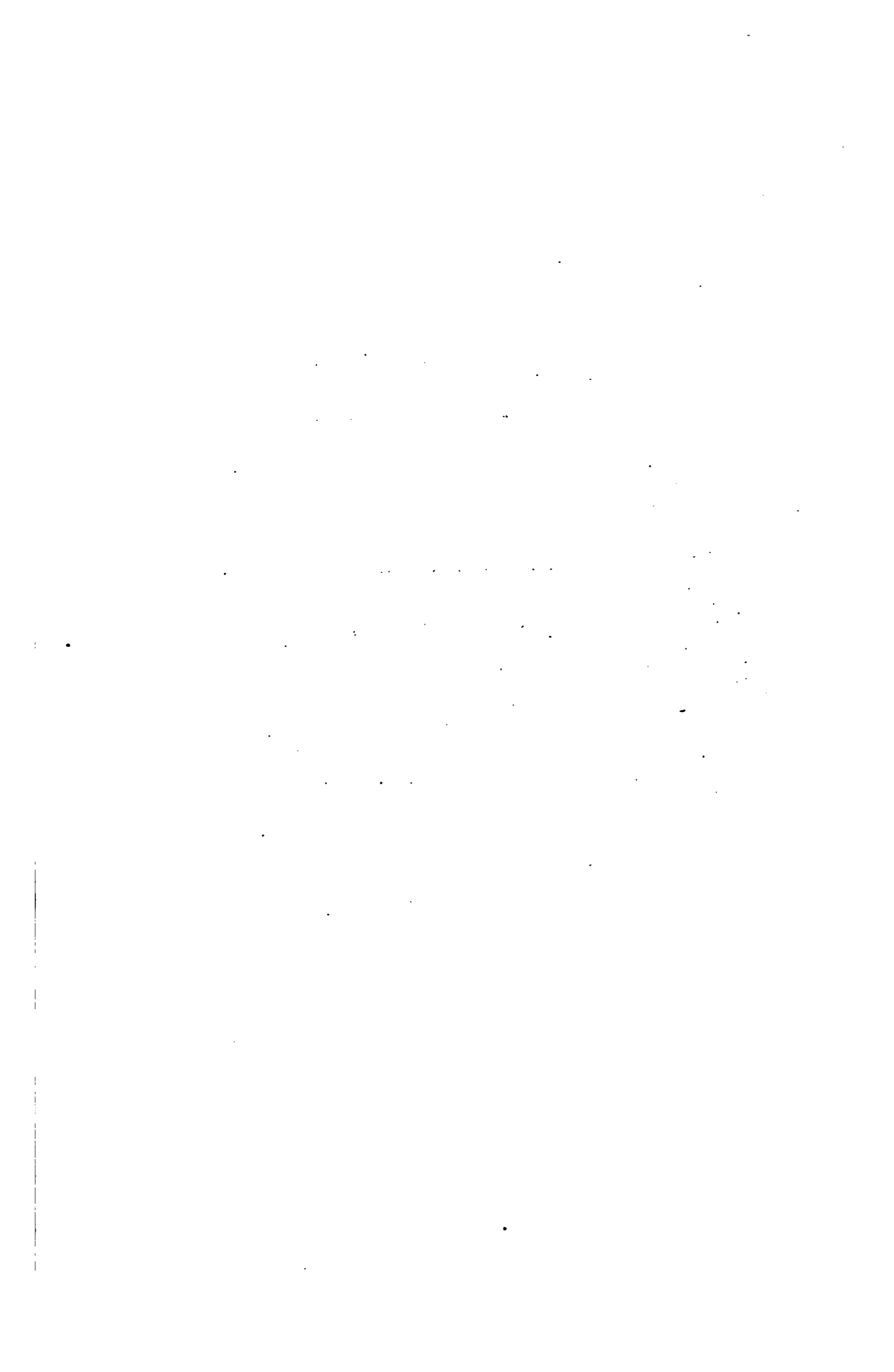
CHENG-AT-SUN.

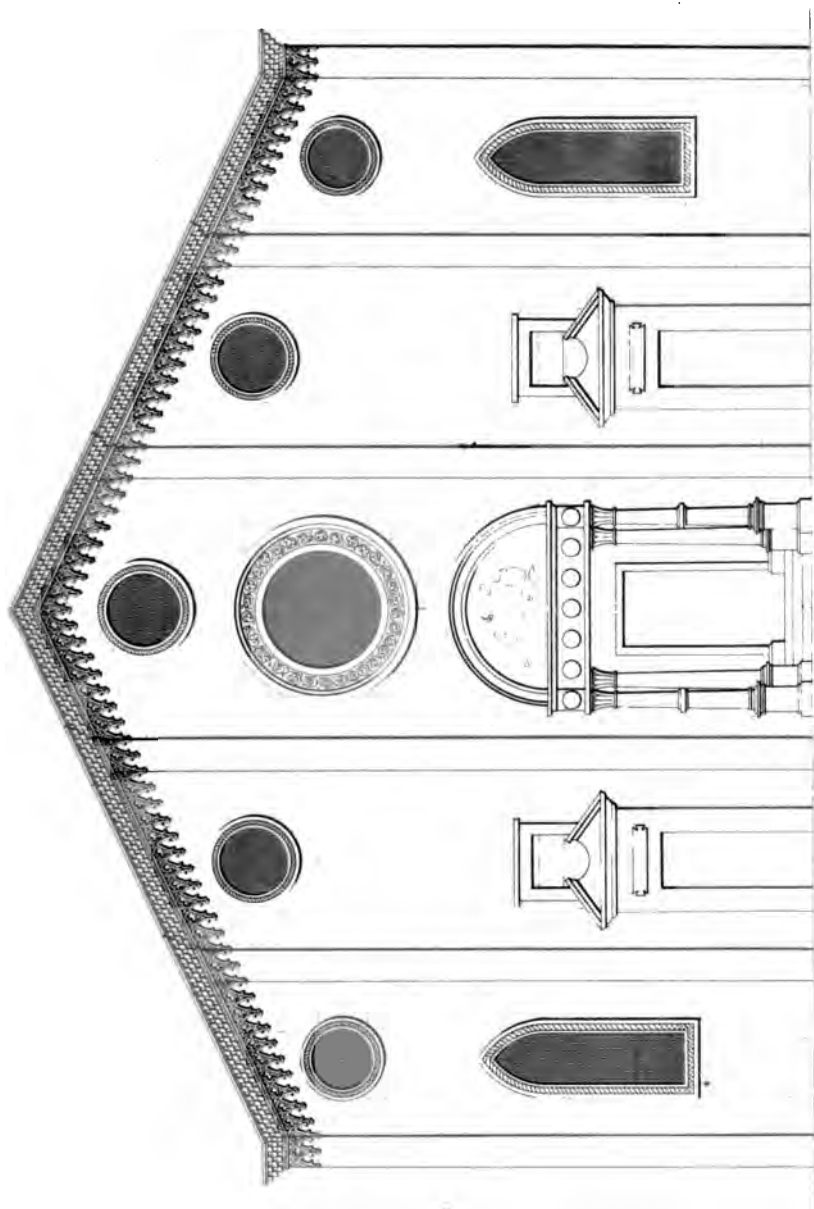




CHURCH OF THE WESTERN GATE, CLYDE, ILL.

COLO. NE.

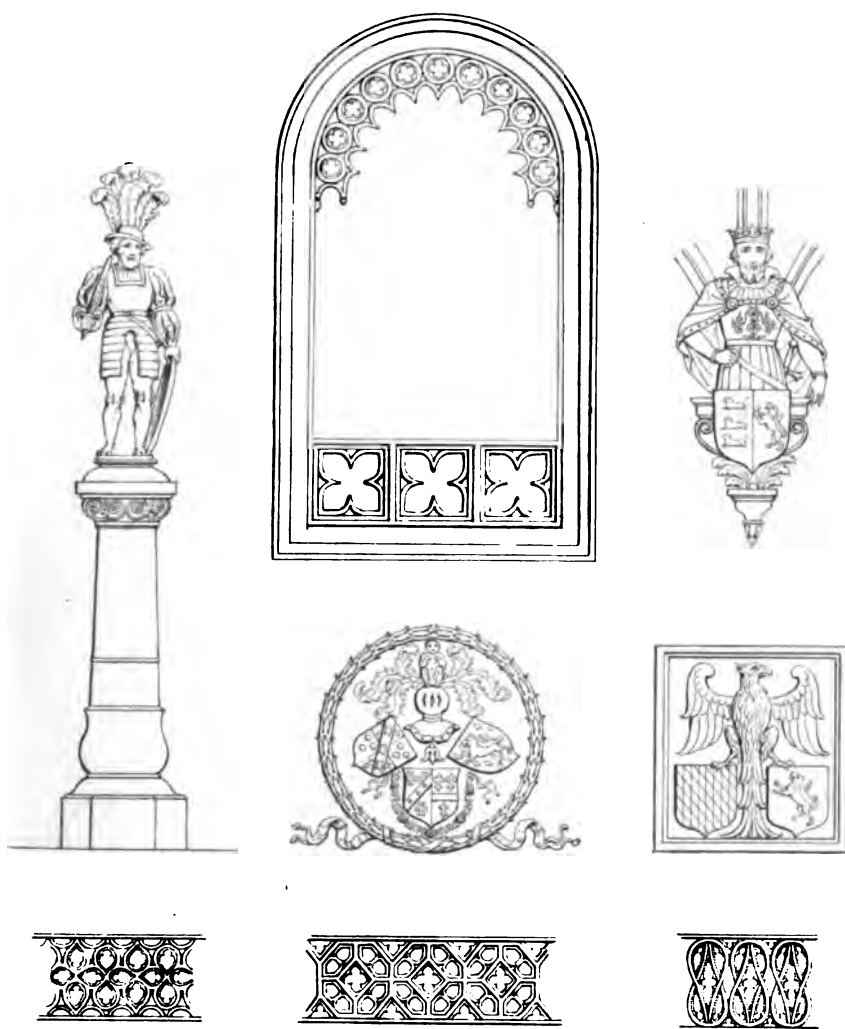




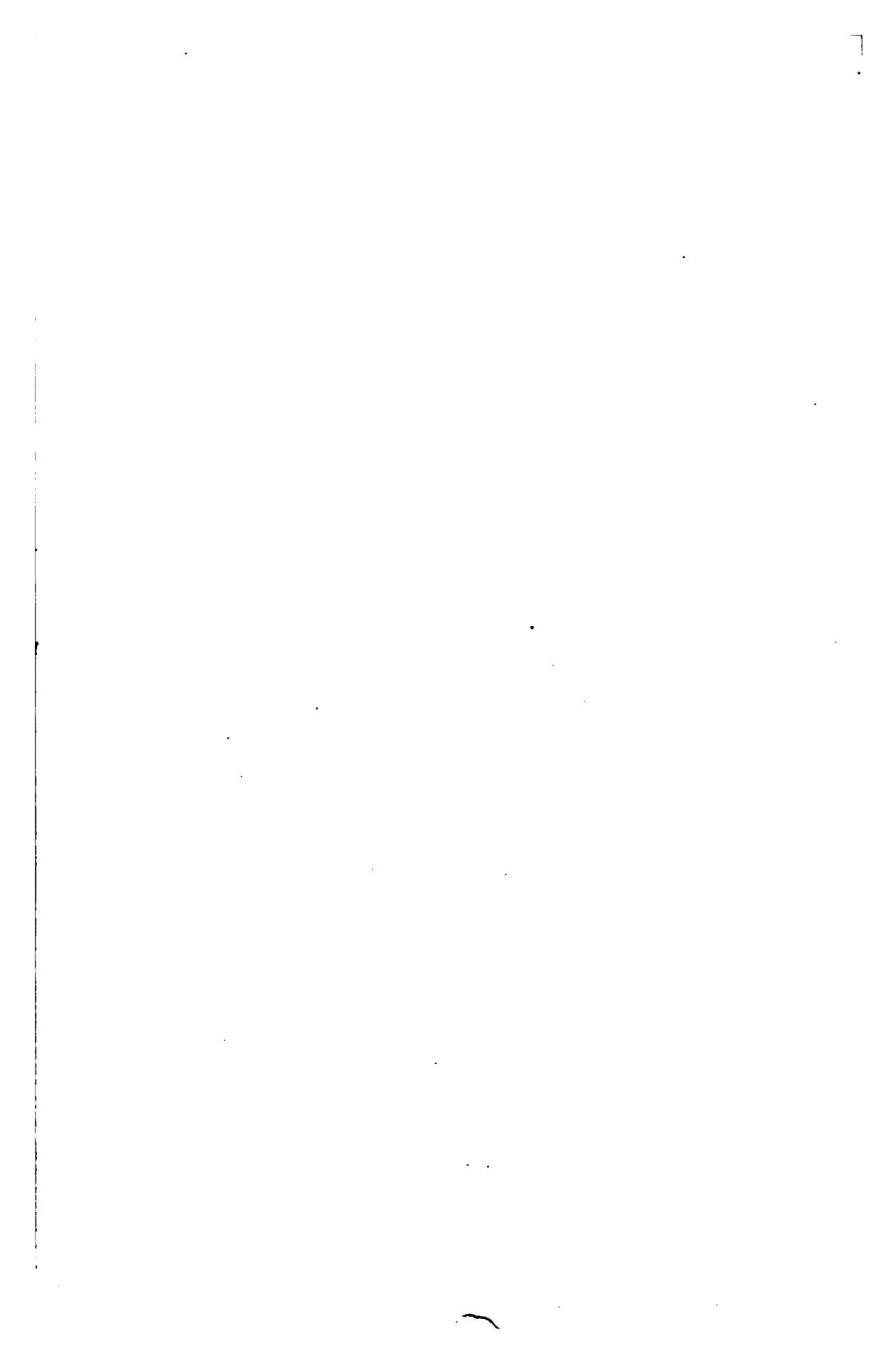
СВЯТЫЙ ПЛАЦЪ ВЪ СТОЛЪЦЕВОМЪ ДУХОВНОМЪ КОЛЛЕГІИ

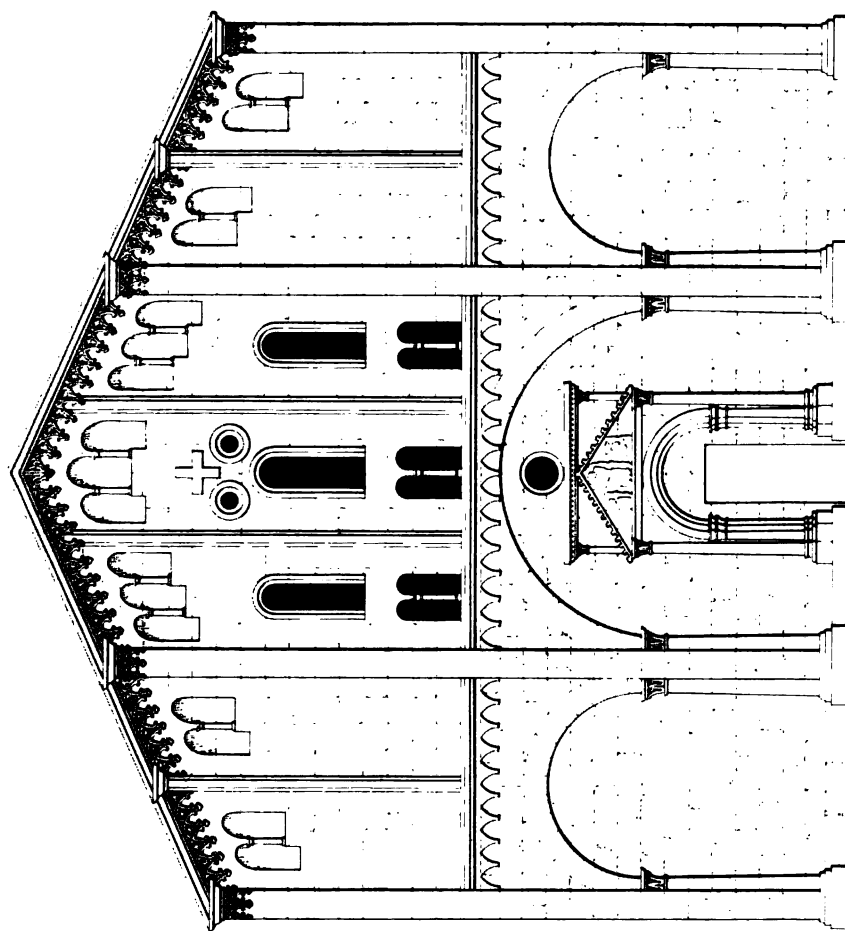
ПЛАЦЪ

СВЯТЫЙ ПЛАЦЪ ВЪ СТОЛЪЦЕВОМЪ ДУХОВНОМЪ КОЛЛЕГІИ



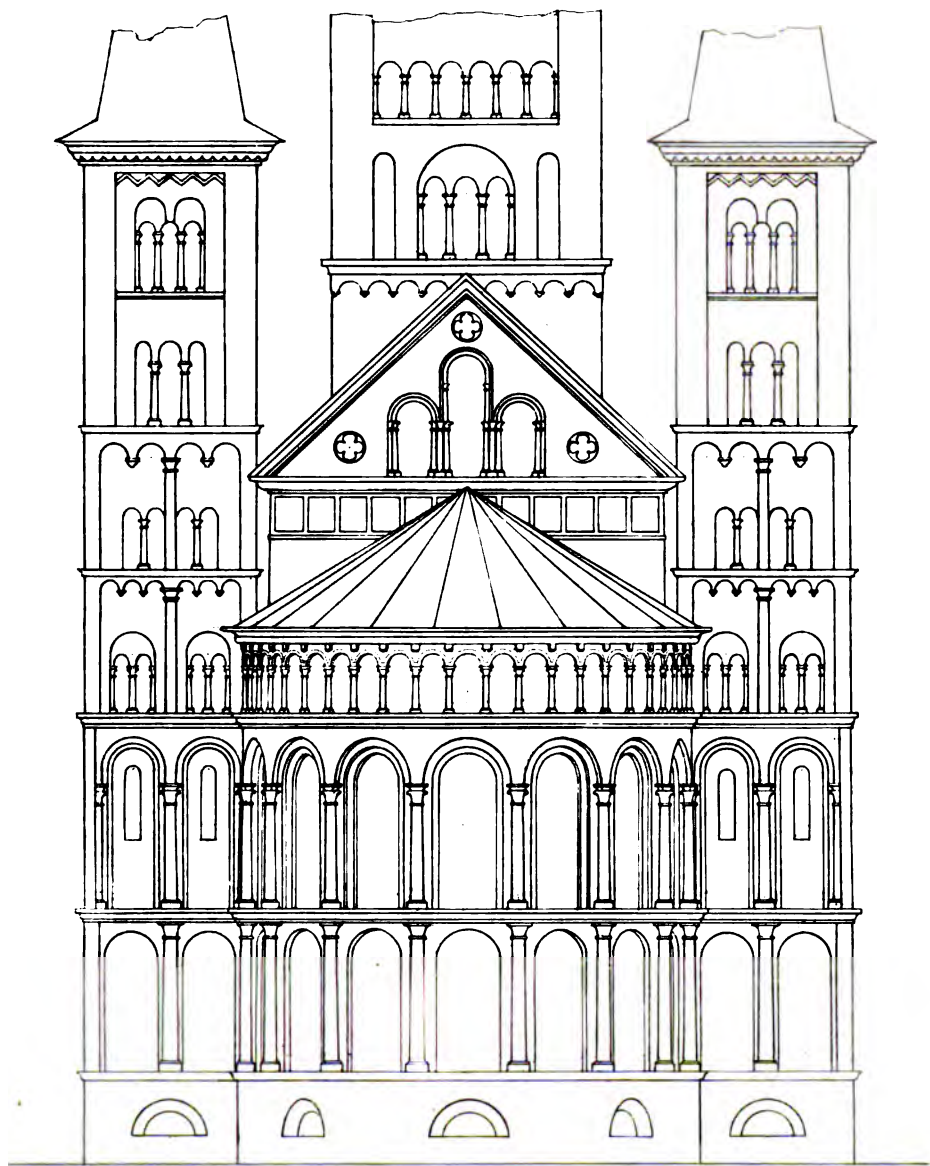
DETAILS FROM BERN AND HEIDELBERG.



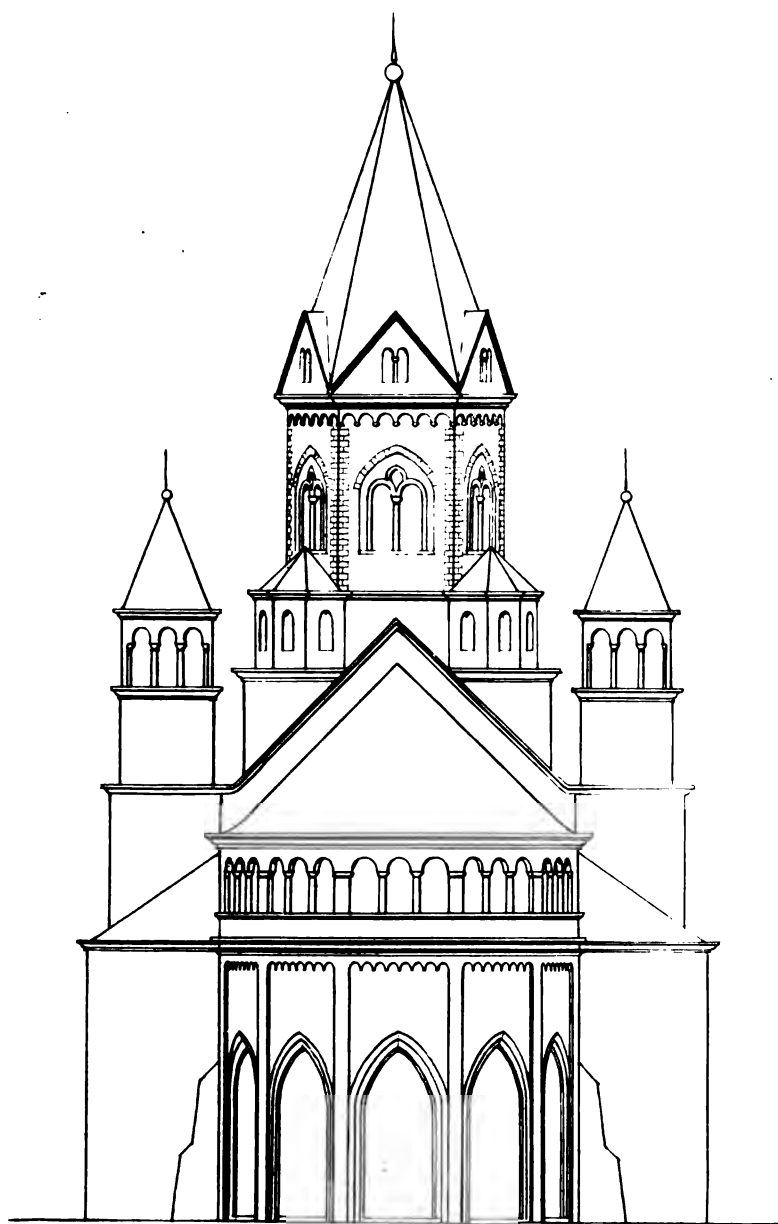


CHURCH OF THE ANNUNCIATION.
FABIA.

Engr. Published by Jos. Murray, Alexander Street, 1854.

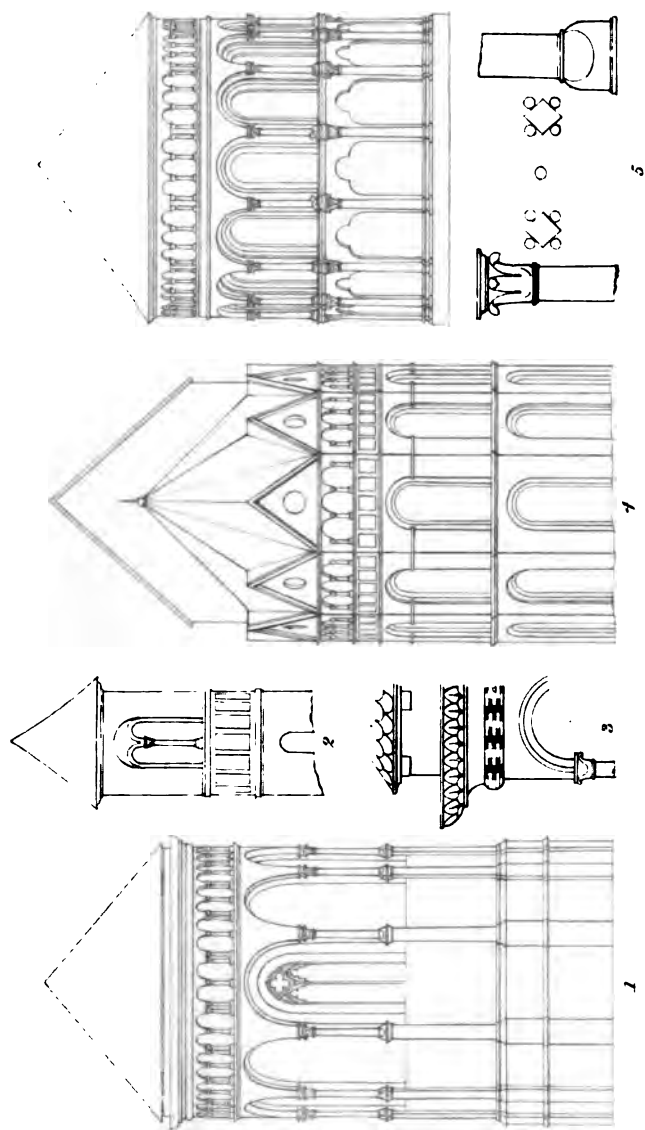


EAST END OF BONN CATHEDRAL.



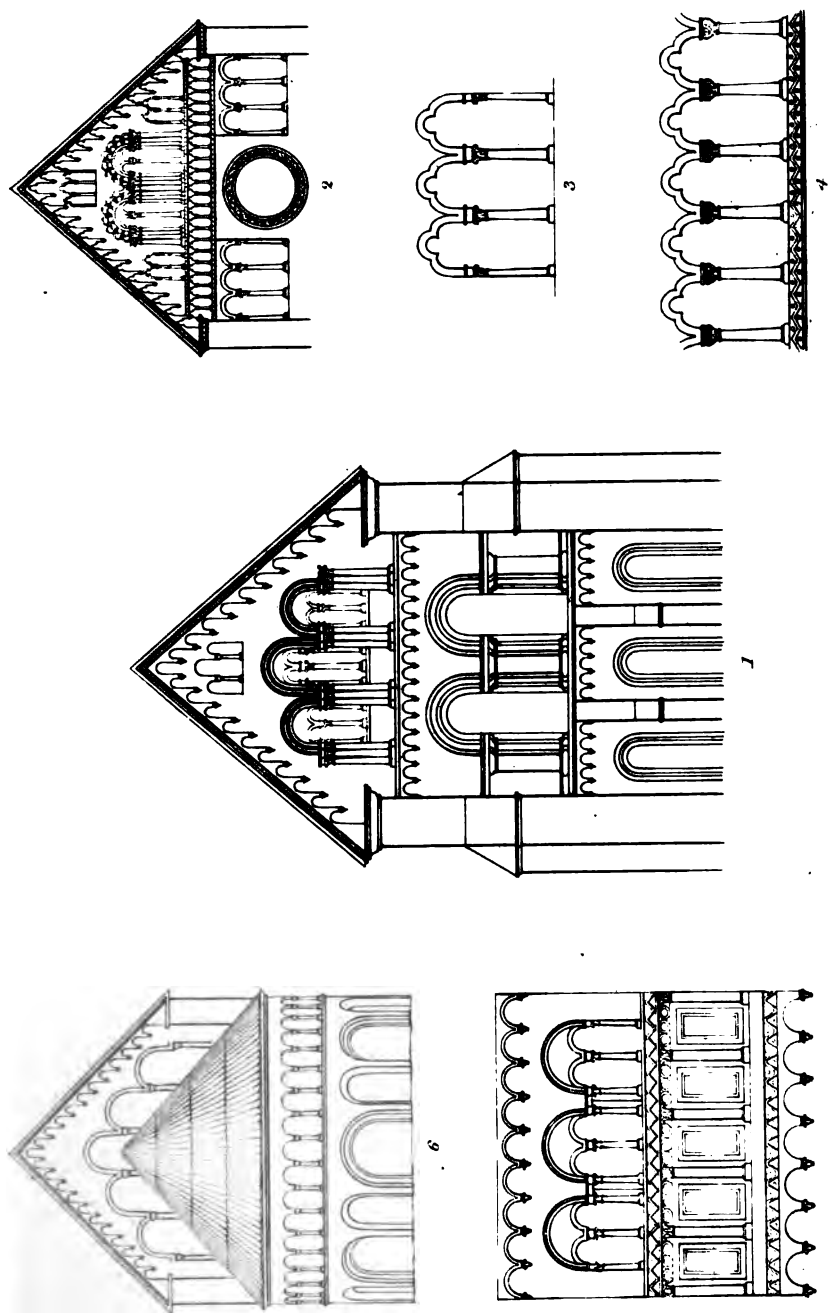
CHURCH OF ST. CROIX.

LIEGE.

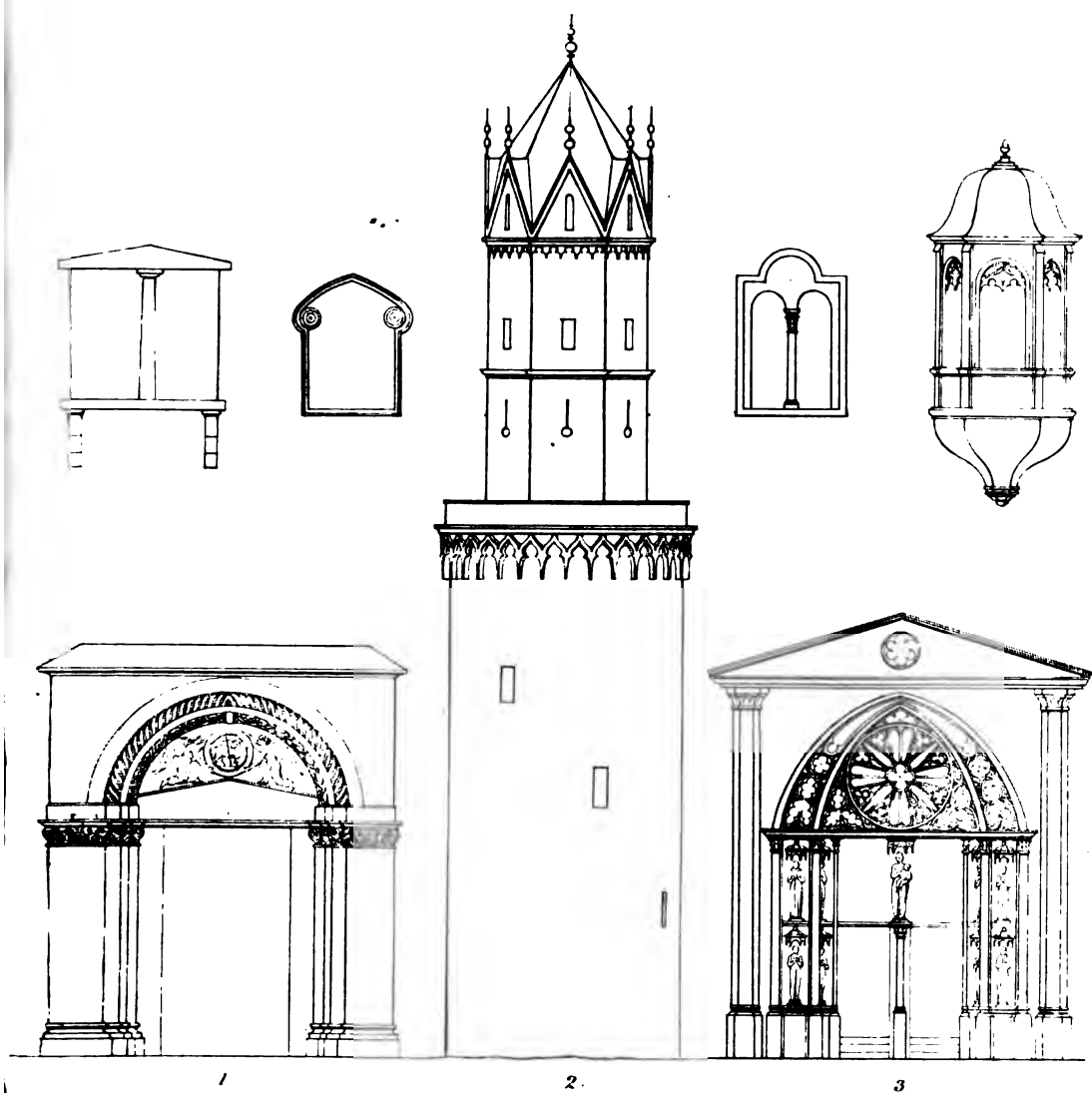


1. EAST END OF CHURCH, BACHARACH. 2. ROUND TOWER DO. 3. CORNICE DO.
4. EAST END OF CHURCH ZIZIC. 5. END OF ST. CASTOR, COBLENTZ.



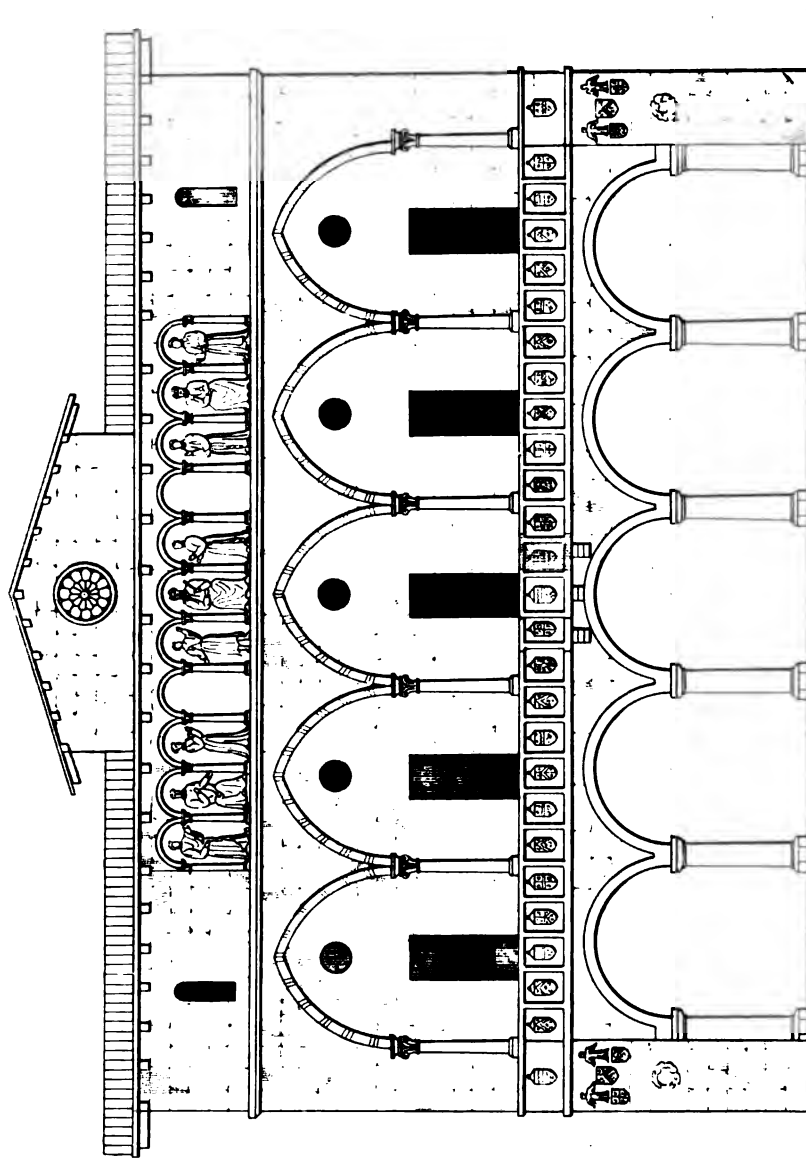


1. NORTH TRANSEPT. 2. SOUTH TRANSEPT. 3. 4. 5. VARIOUS DETAILS OF THE ABSIS.



1. TOWER, FORT A. DELAVAL. 2. TOWER OF CHURCH OF ST. 3. SOUTH ENTRANCE OF CHURCH OF ST. S. S.

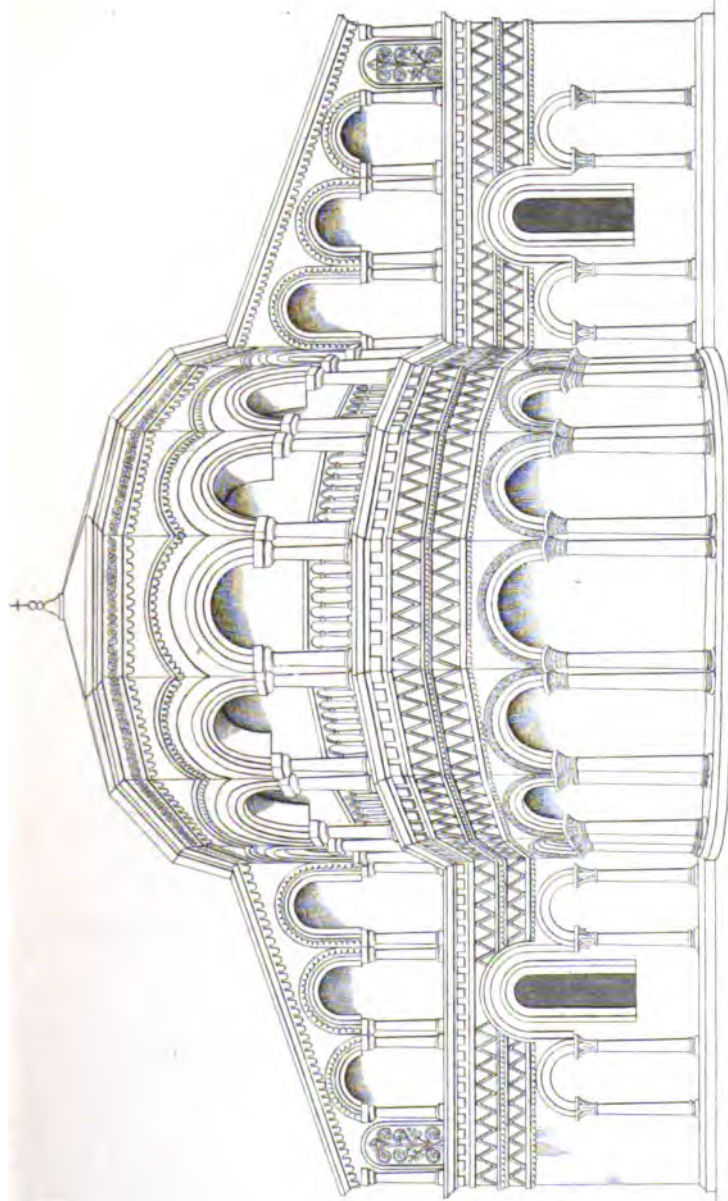
CLIFF AND ALGDS. FROM OFFICE OF THE ARCHITECT.



FROM THE PIAZZA DEL AMBROSIO.

MILAN.

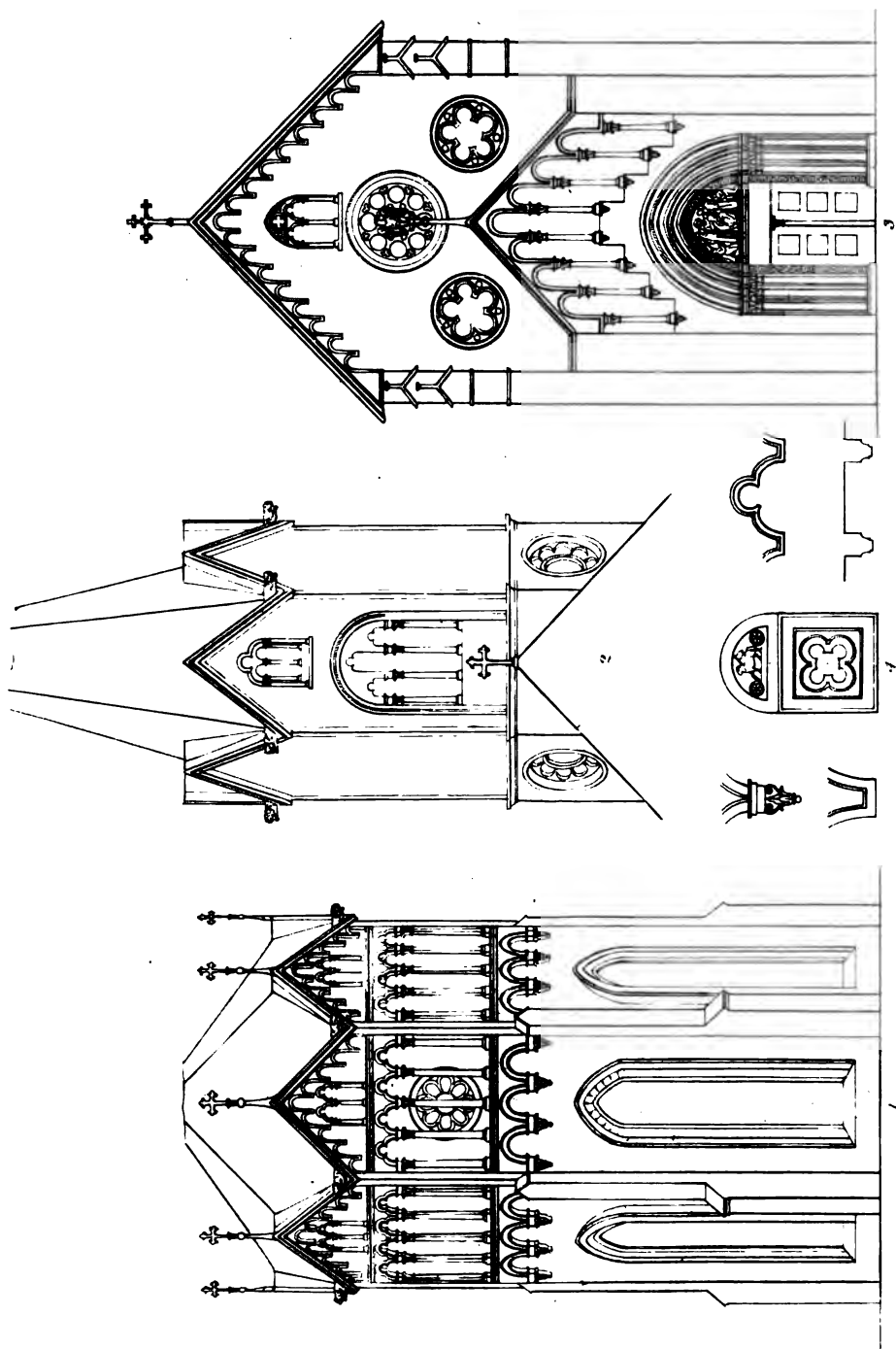
Engraved by J. L. M. & Co. Milan, 1840.



SANTA MARIA E DONATO.

TURIN.





WEST END OF THE CATHEDRAL CHURCH. ELEVATION OF THE WEST END. WEST END OF THE CATHEDRAL CHURCH.



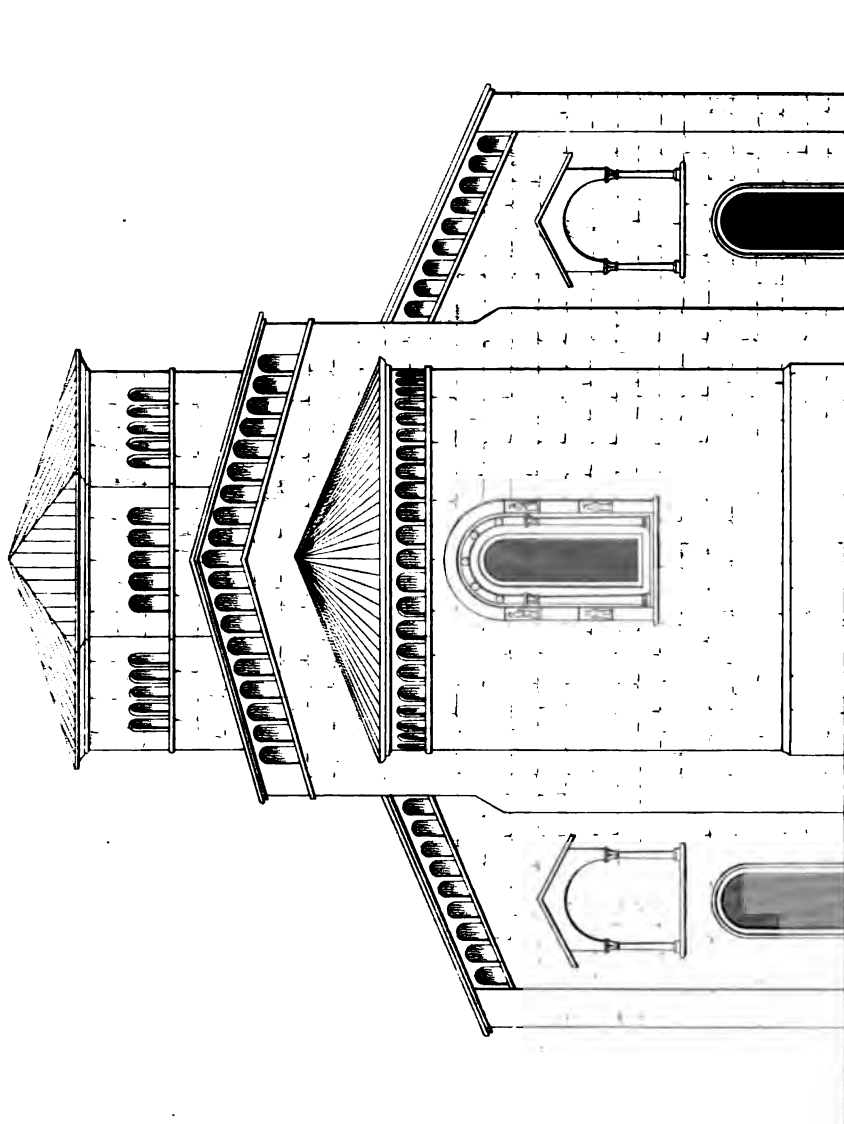
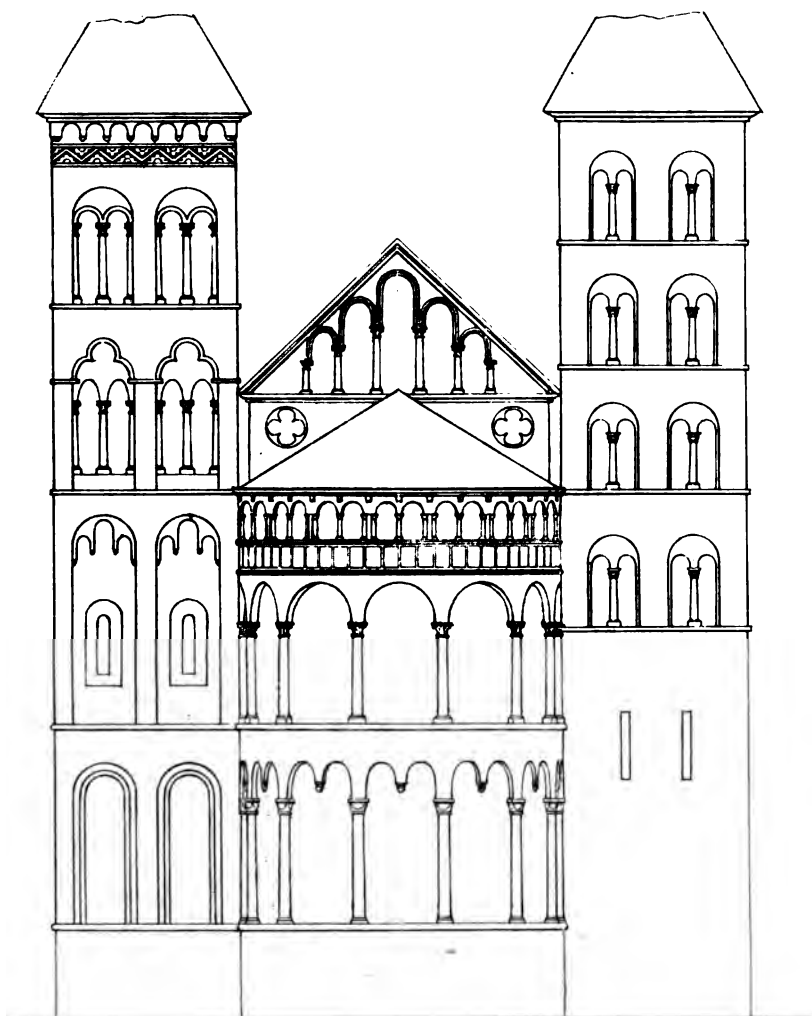


Fig. 1. East and West Facades of the Holy Trinity Church in Piacenza.

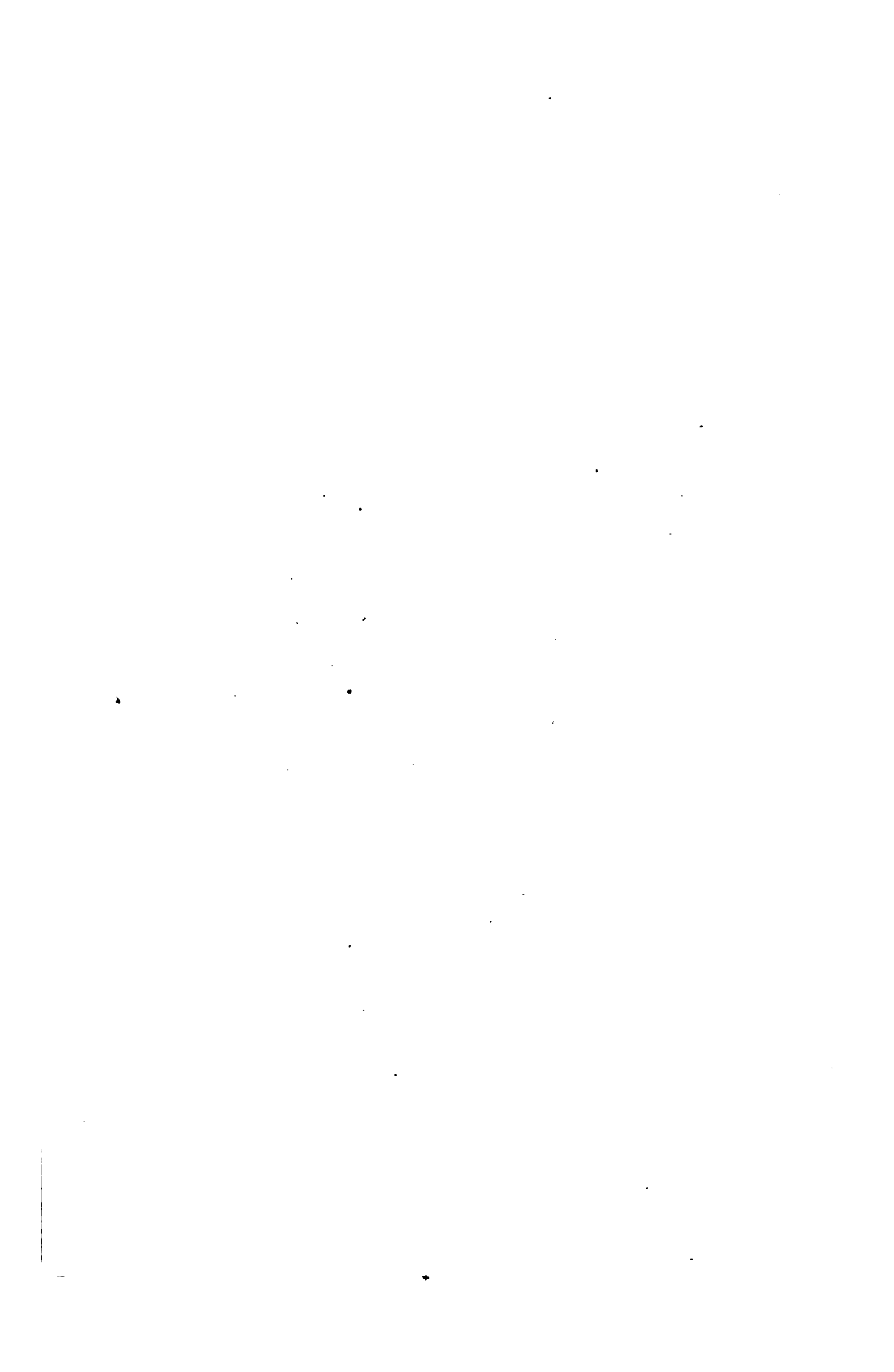
Architectural Drawing of the Holy Trinity Church in Piacenza.

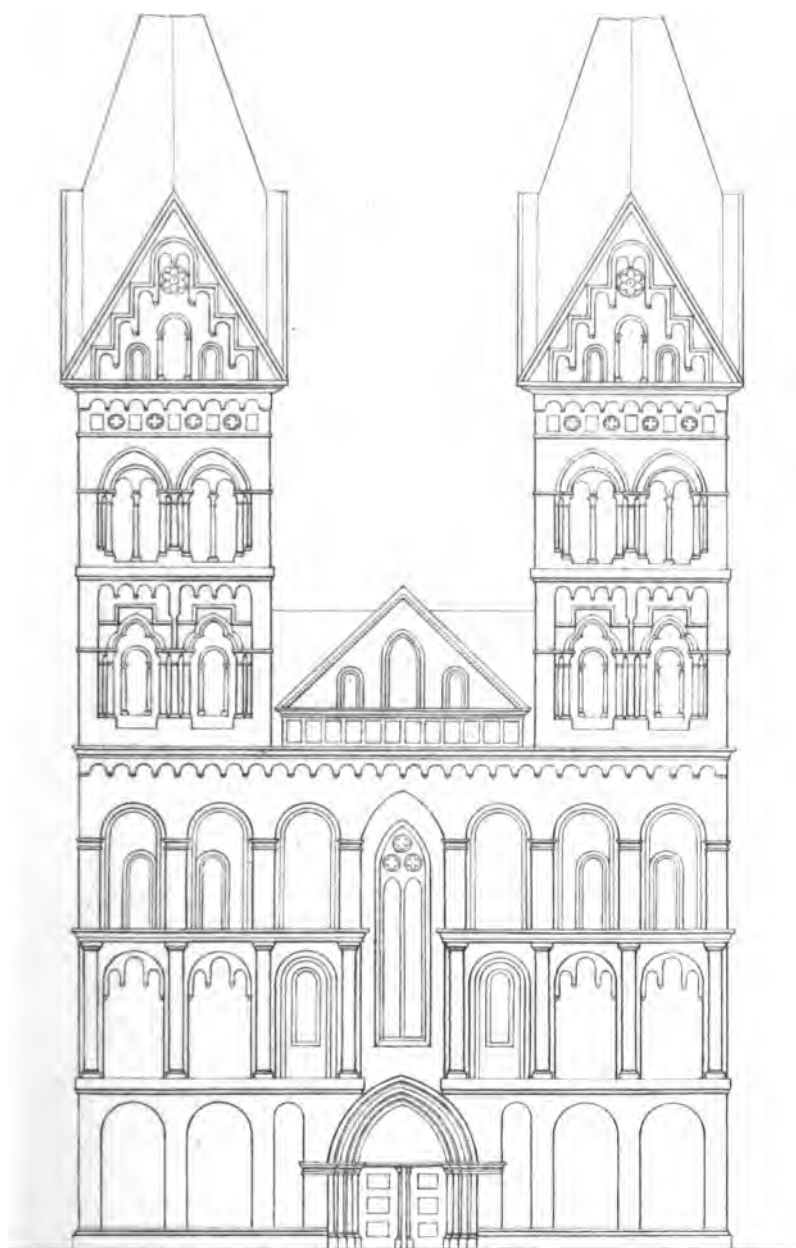




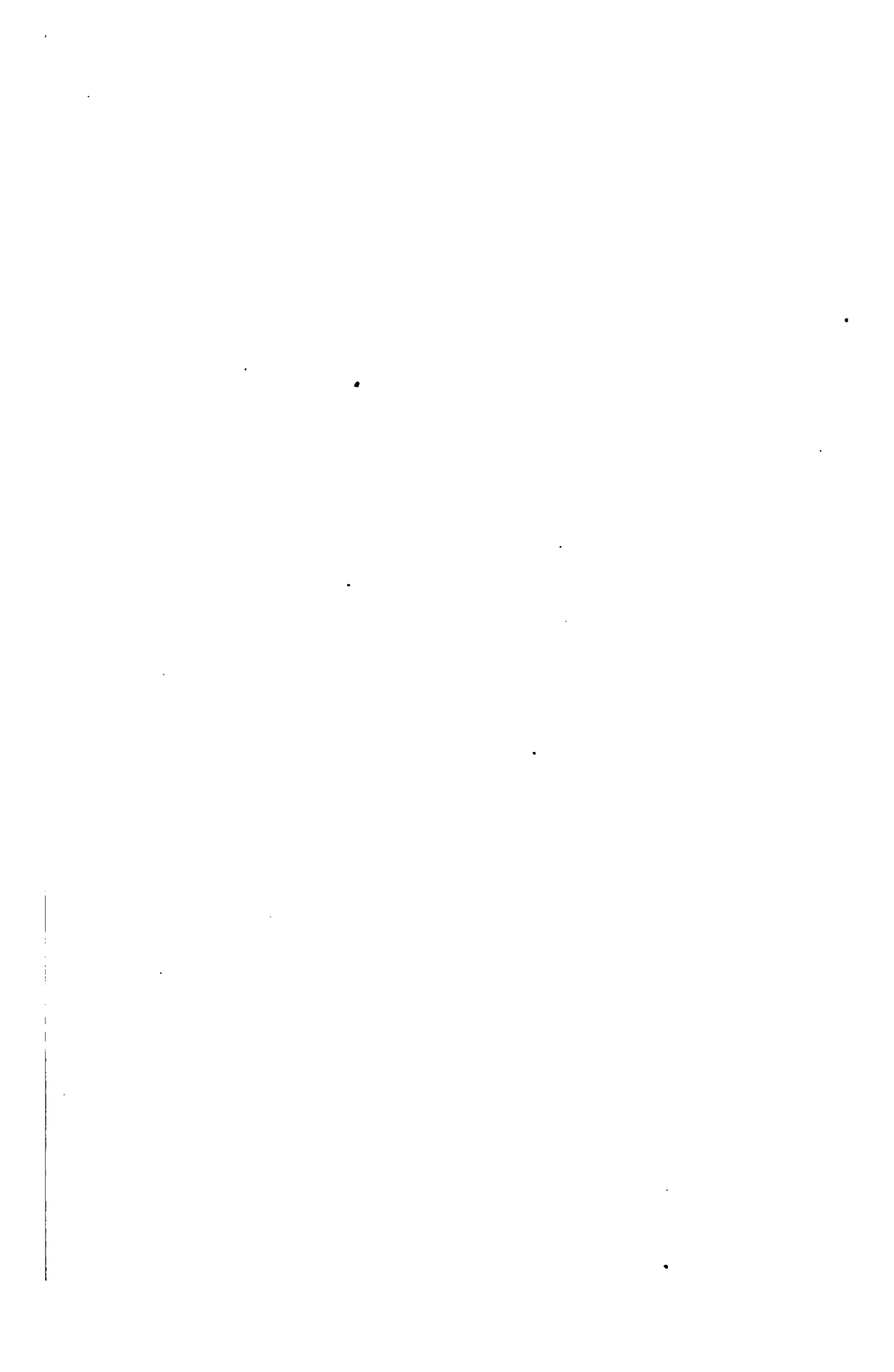
EAST END OF CATHEDRAL

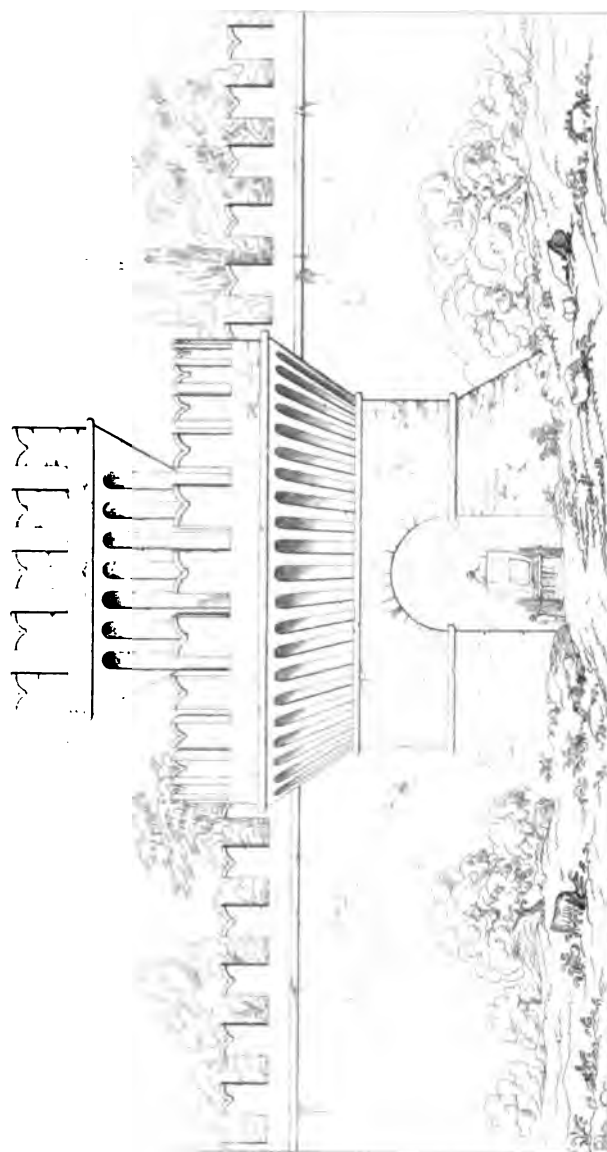
ANDREASCH.



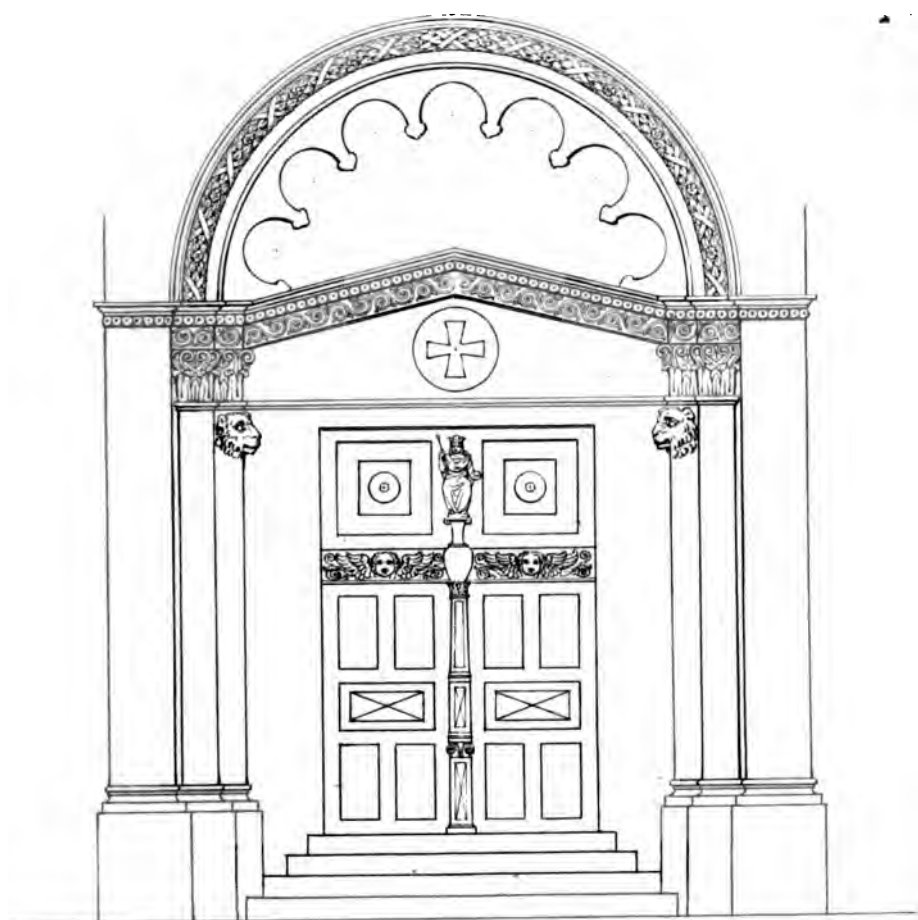


WEST END OF ANDERNACH CATHEDRAL.



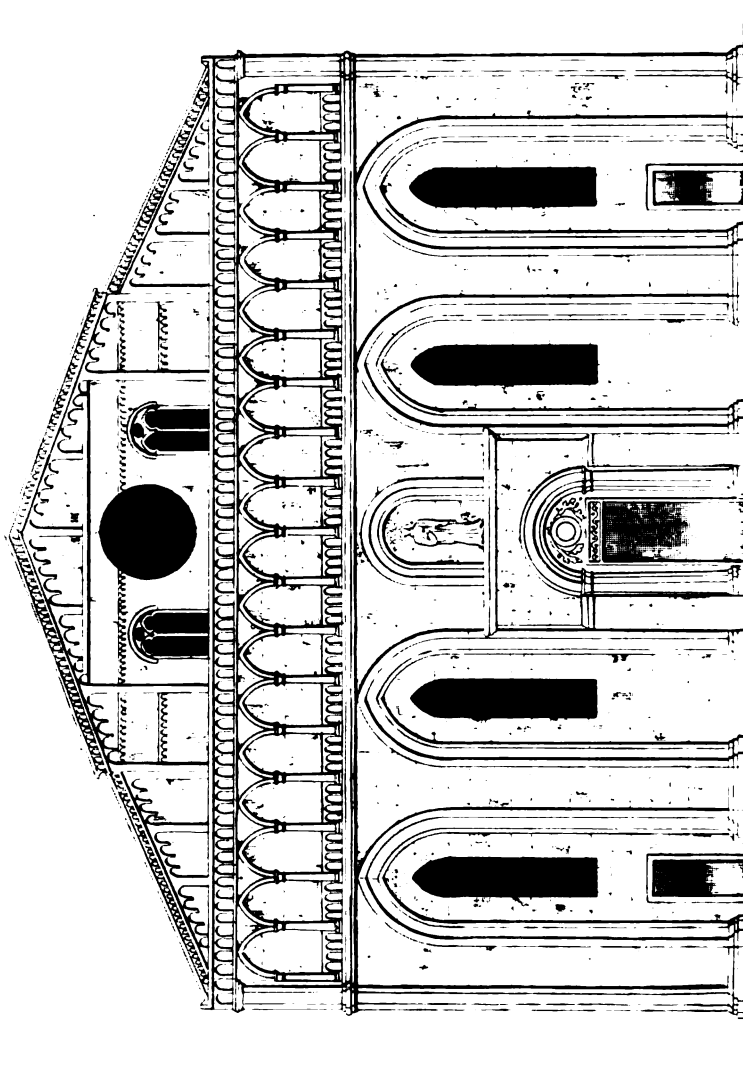


GATEWAY TO THE CITY OF THE NENE



PHILIPPO.
COLOGNE.

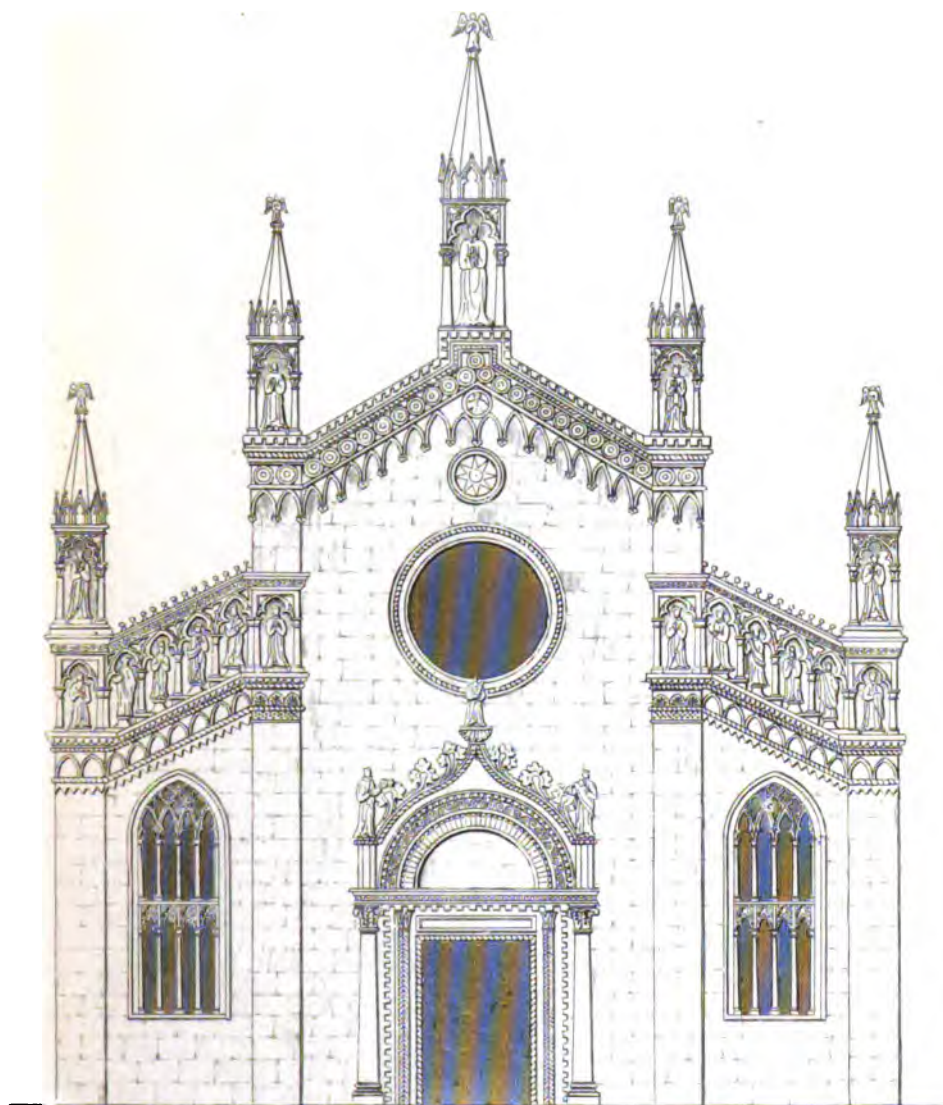




WEST FRONT OF SANT'ANTONIO.

PLATE I

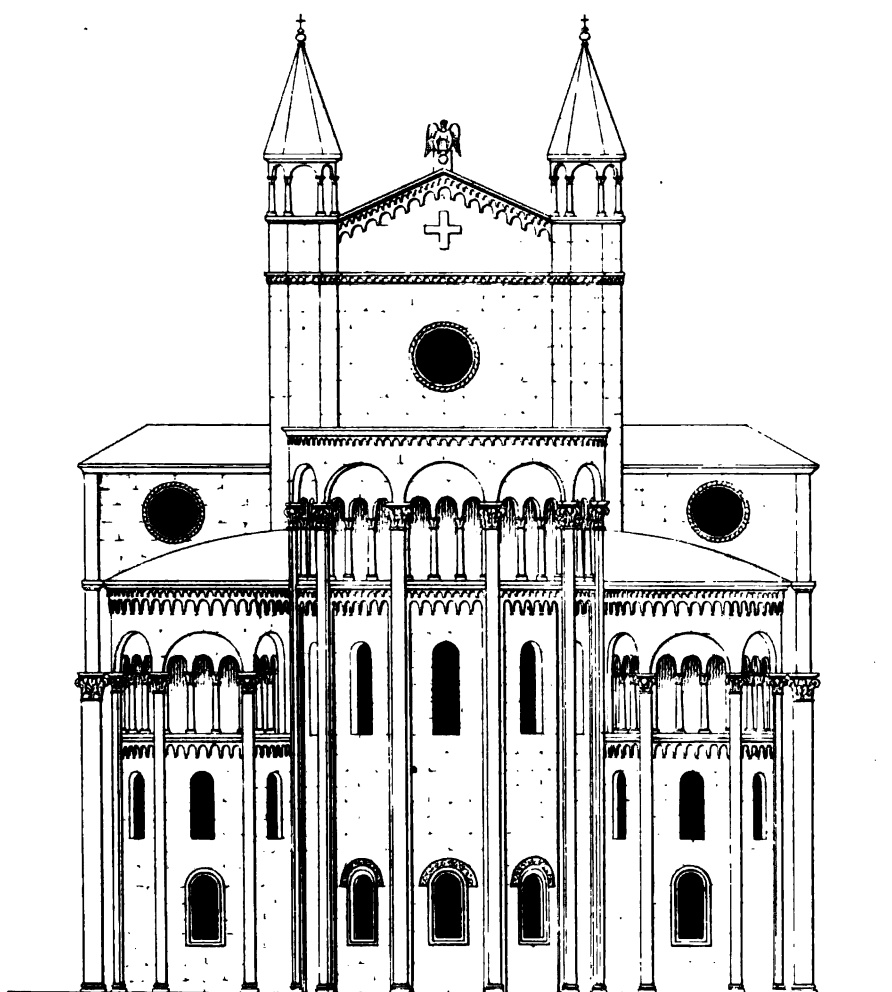
Engraved by J. B. B. & Co. from the original drawing by J. B. B.



MADONNA DEL ORTO.

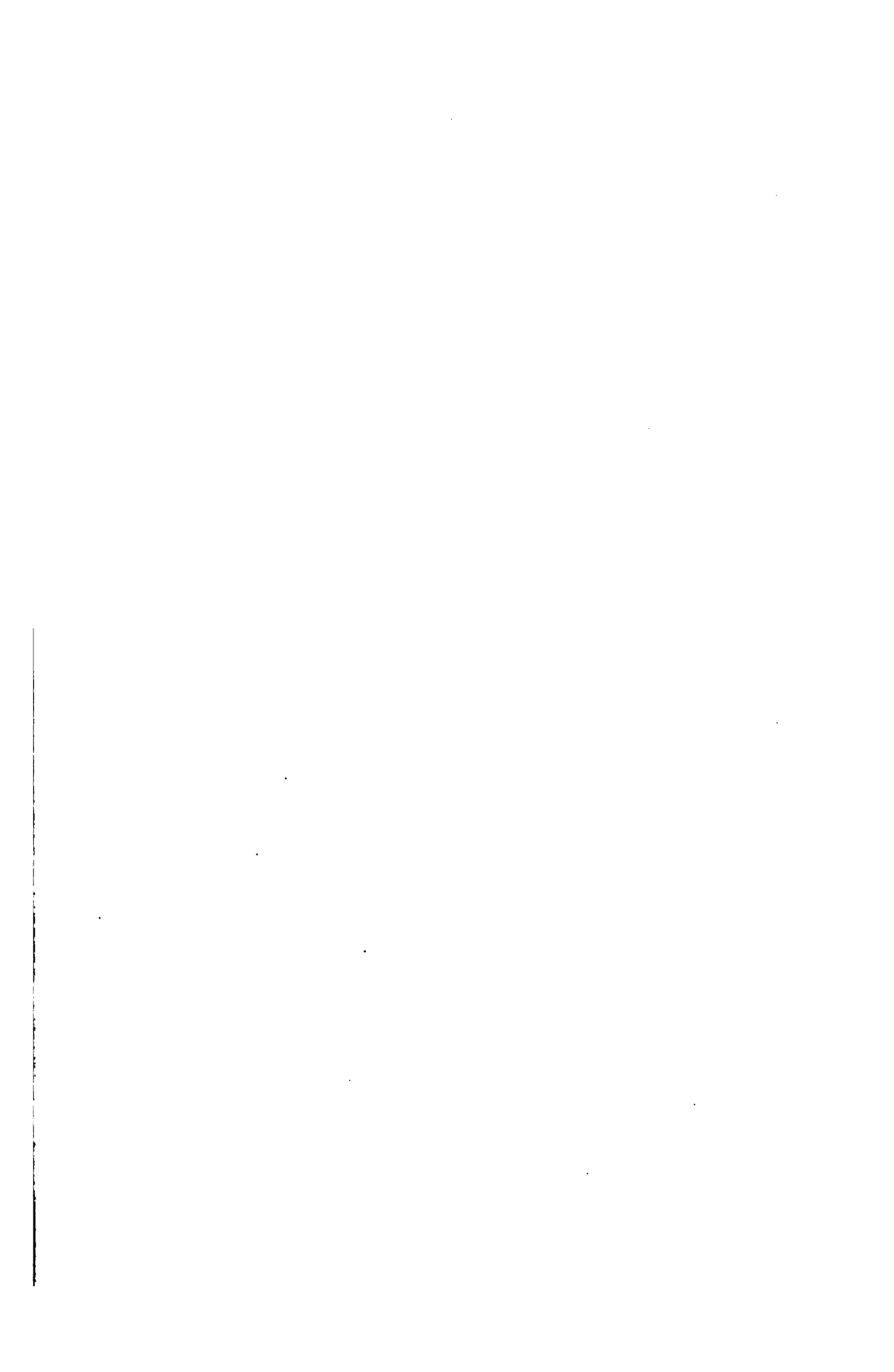
VENICE.

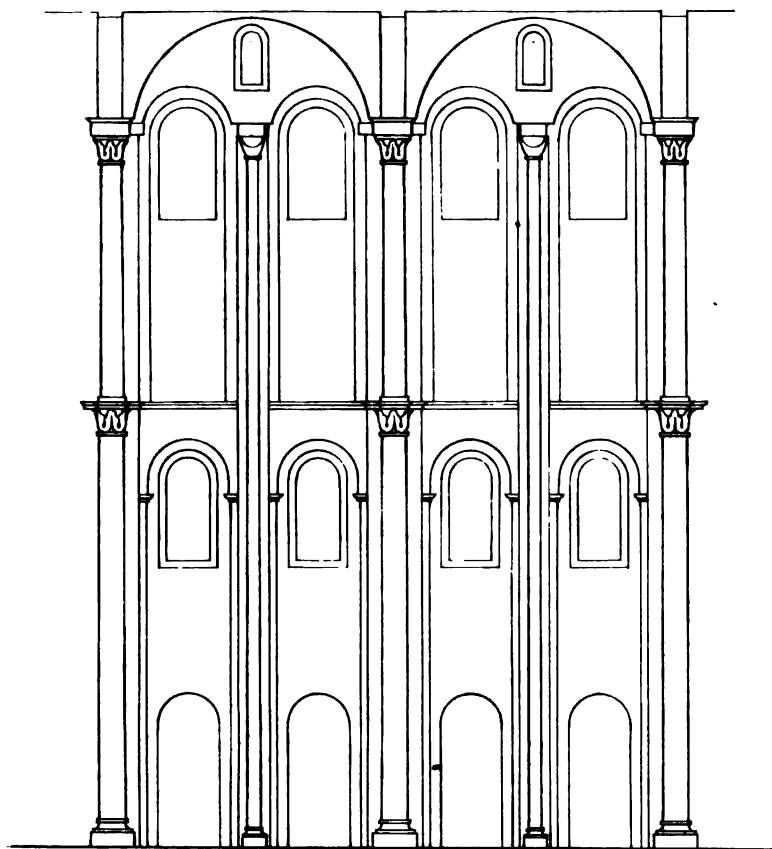
after 1860, but by John Rogers Andrews, 1876.



Фасад церкви в г. С.-Петербурге.

Рис. 1. Фасад церкви в г. С.-Петербурге.

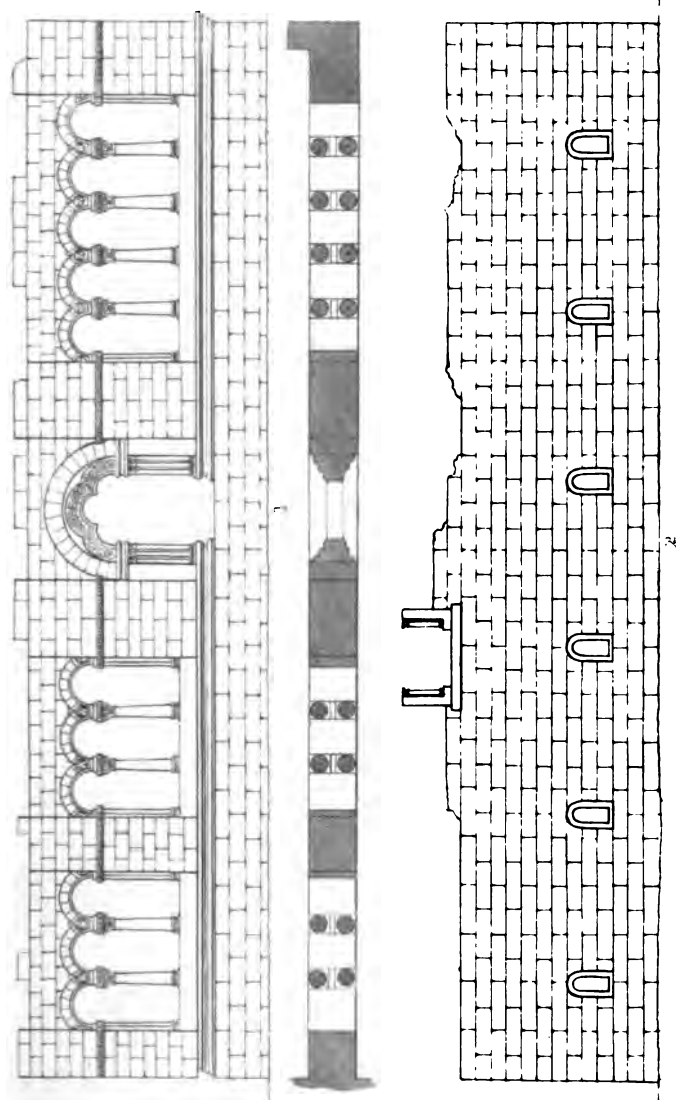




WEST END OF THE SIXTH CENTURY CATHEDRAL OF SPEYER - VIEW LOOKING EAST OF THE SAME.

CATHEDRAL OF SPEYER.





1. *Journal of the American Medical Association*, 1964; 191: 1001-1002.

(C. E. L. : 1141 : 1141).

$$Y_{\alpha} = \frac{1}{\sqrt{2}} \begin{pmatrix} \sqrt{2} \cos \alpha \sin \alpha \\ \sqrt{2} \sin \alpha \cos \alpha \end{pmatrix} = \begin{pmatrix} \cos 2\alpha \\ \sin 2\alpha \end{pmatrix}$$

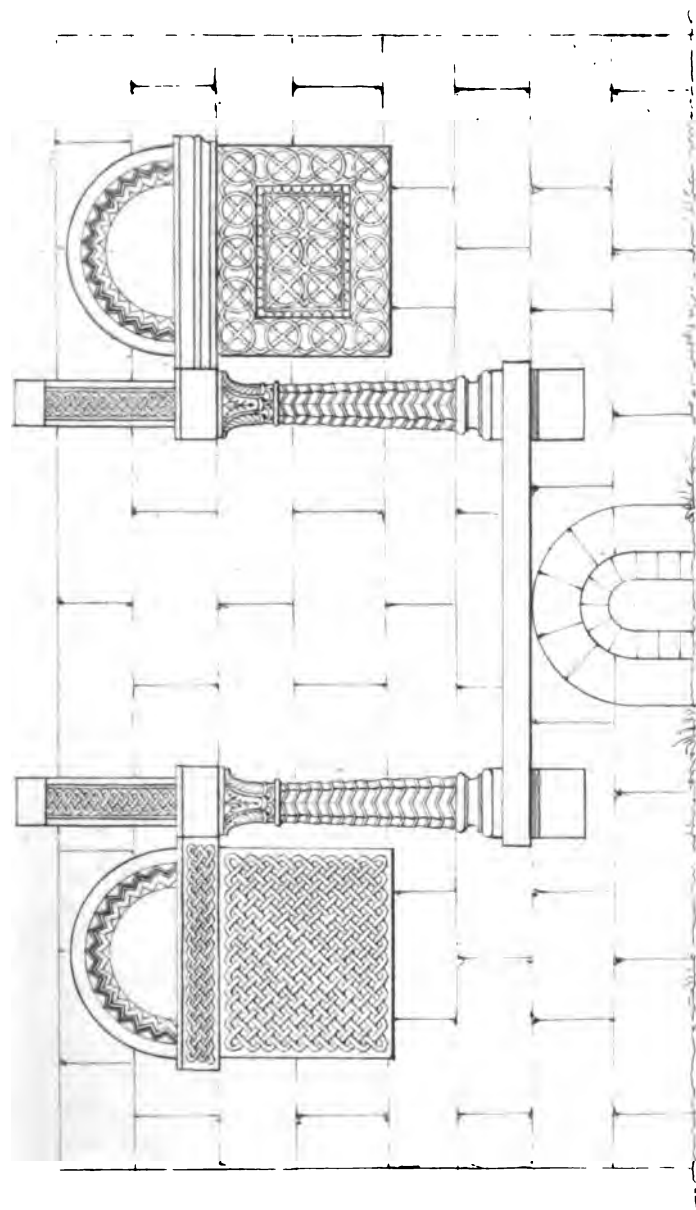
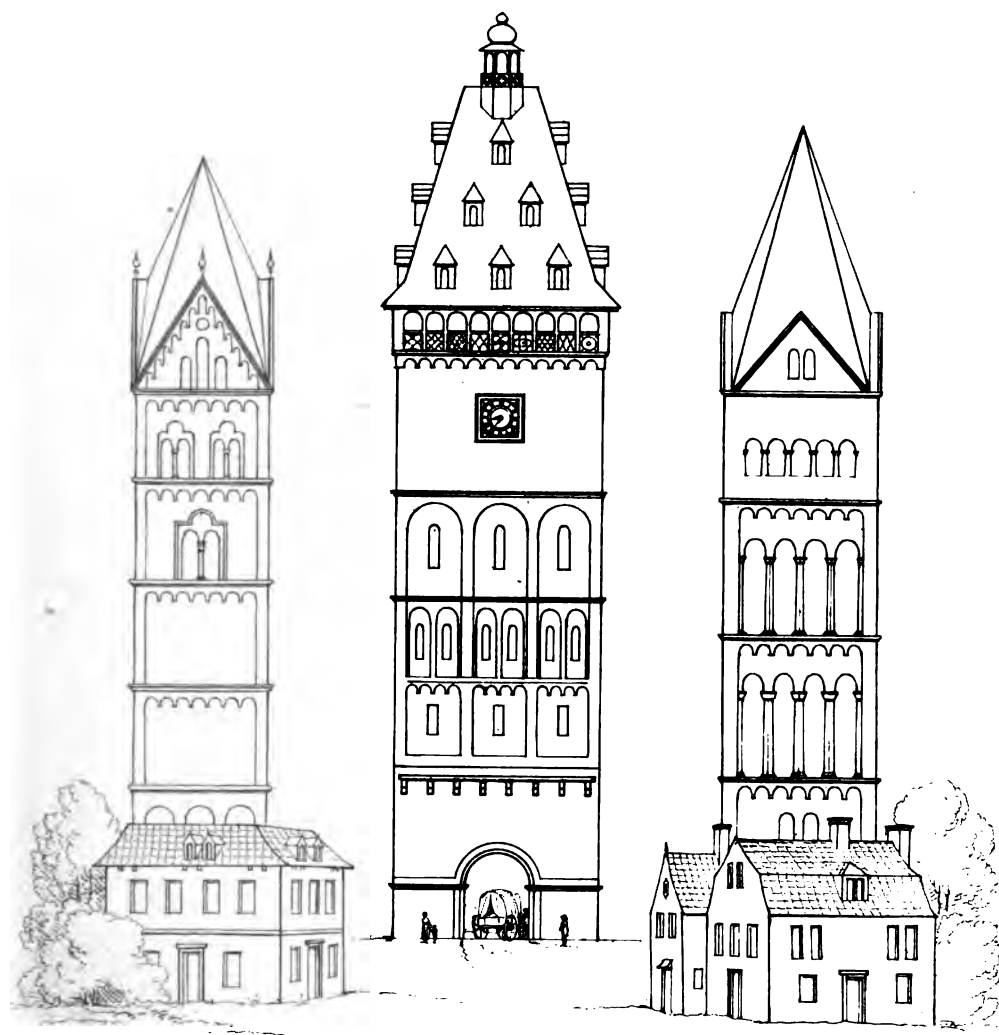


FIGURE 10. BAPPAV OSSA.

GELNHAUSEN.

On the 30th, 1890, at the 10th of the



STEEPLE OF THE CHURCH INGELHEIM.

TOWER AT SCHAFFHAUSEN.

TOWER OVER A GATE OF SPIRE.

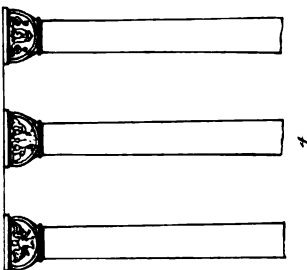
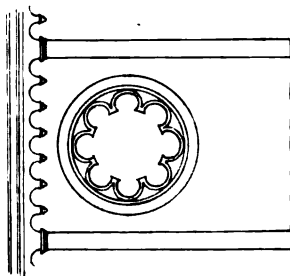
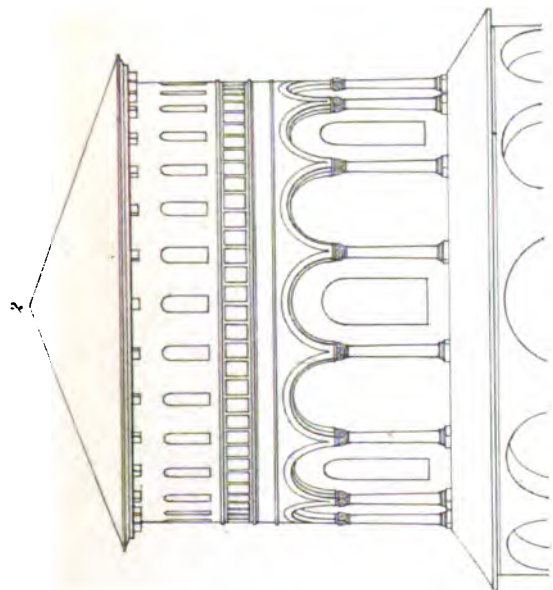
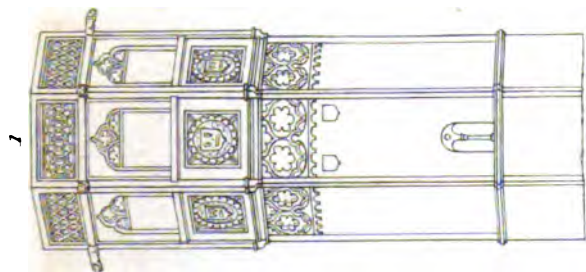
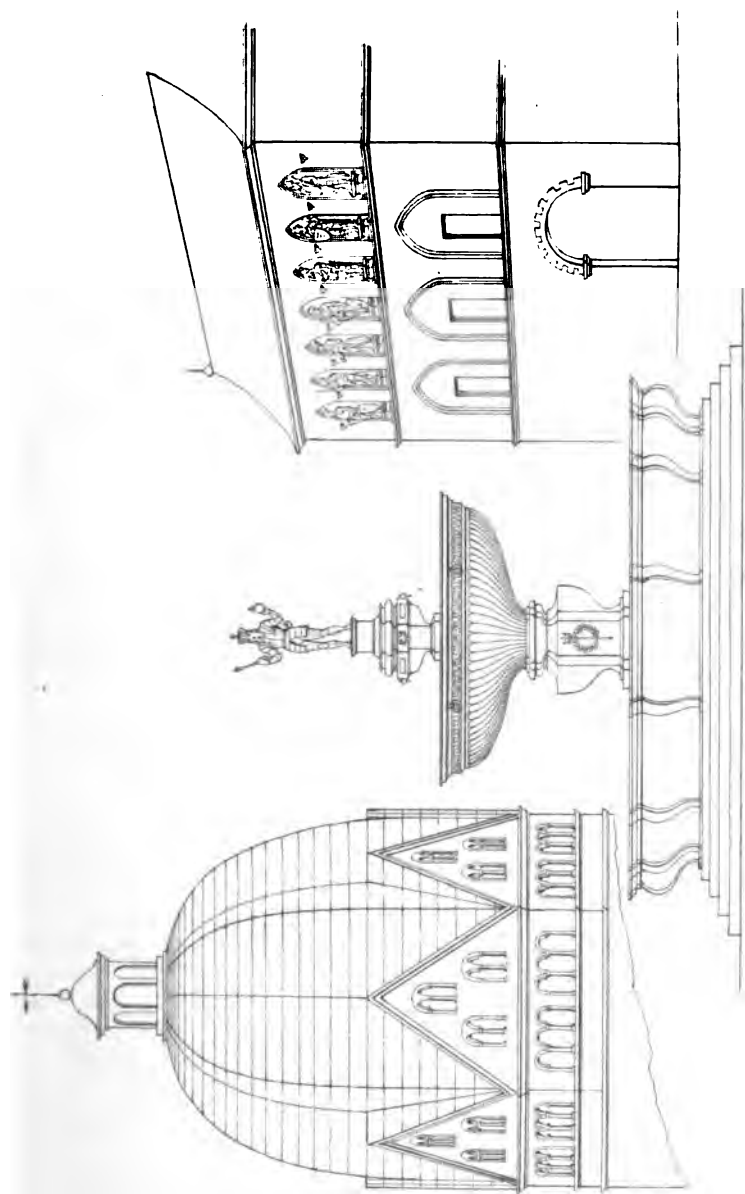


PLATE I. G. P. 1.

1. TOWER. 2. FROM SANTA MARIA OF THE CAPITOL. 3. ENTRANCE OF ST. GERON. 4. COLUMNS AT ST. GERON.

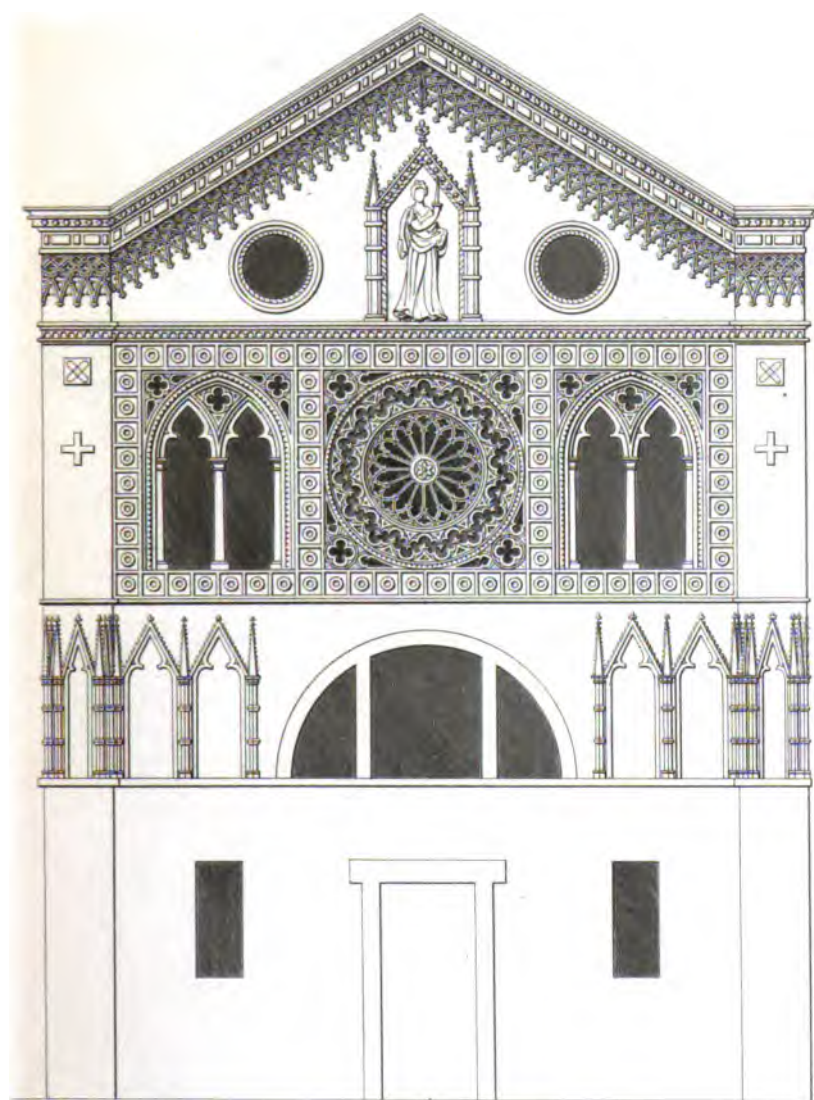


CIPOLA AI AIX-LA-CHAPELLE.

HALLÉ AUX DRAPS, AUX LA-CHAPELLE.

二、三、四、五、六、七、八、九、十、十一、十二、十三、十四、十五、十六、十七、十八、十九、二十、二十一、二十二、二十三、二十四、二十五、二十六、二十七、二十八、二十九、三十、三十一、三十二、三十三、三十四、三十五、三十六、三十七、三十八、三十九、四十、四十一、四十二、四十三、四十四、四十五、四十六、四十七、四十八、四十九、五十、五十一、五十二、五十三、五十四、五十五、五十六、五十七、五十八、五十九、六十、六十一、六十二、六十三、六十四、六十五、六十六、六十七、六十八、六十九、七十、七十一、七十二、七十三、七十四、七十五、七十六、七十七、七十八、七十九、八十、八十一、八十二、八十三、八十四、八十五、八十六、八十七、八十八、八十九、九十、九十一、九十二、九十三、九十四、九十五、九十六、九十七、九十八、九十九、一百。

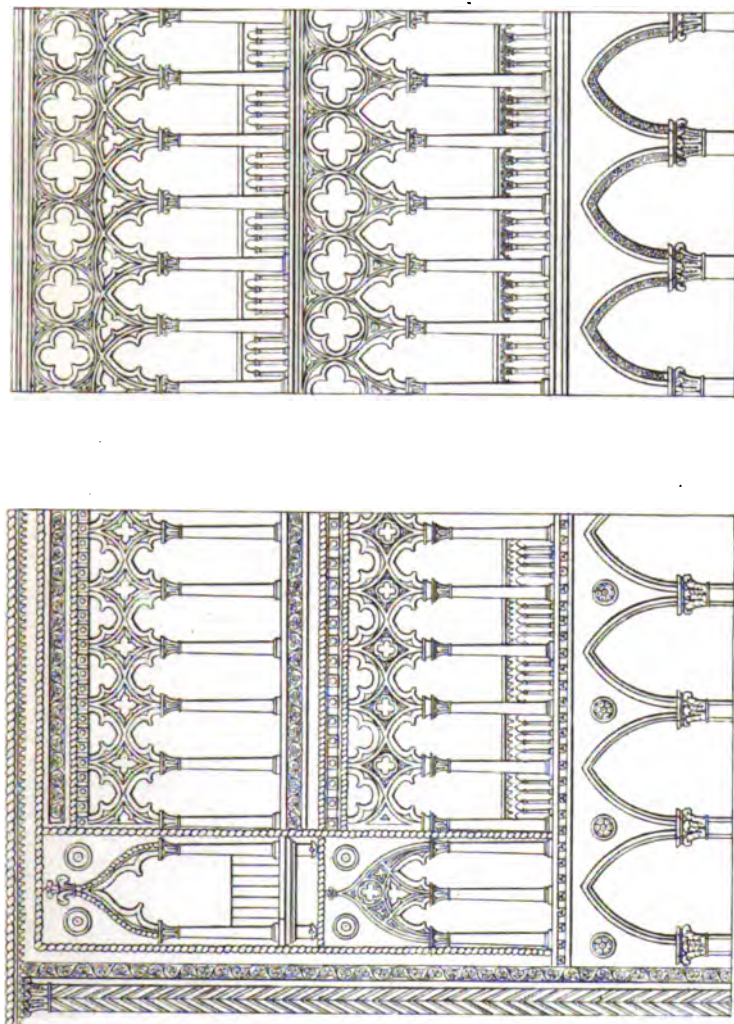




SAN MARIA IN STRADA.

MONZA.

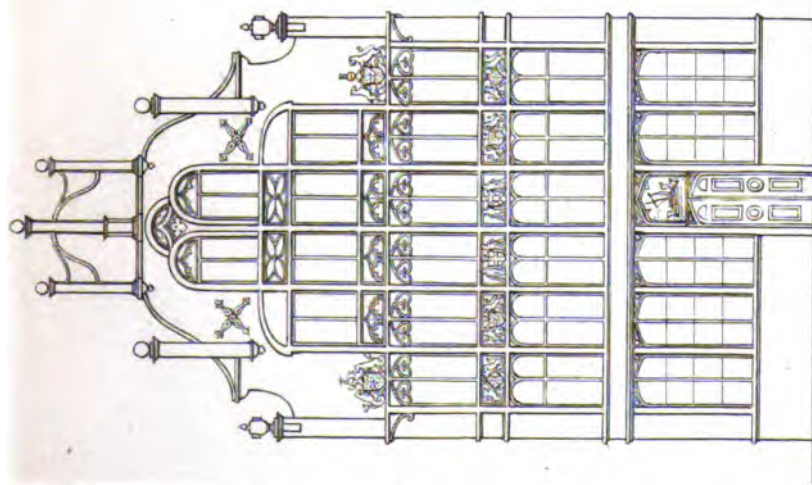




CASA D'OPERO.

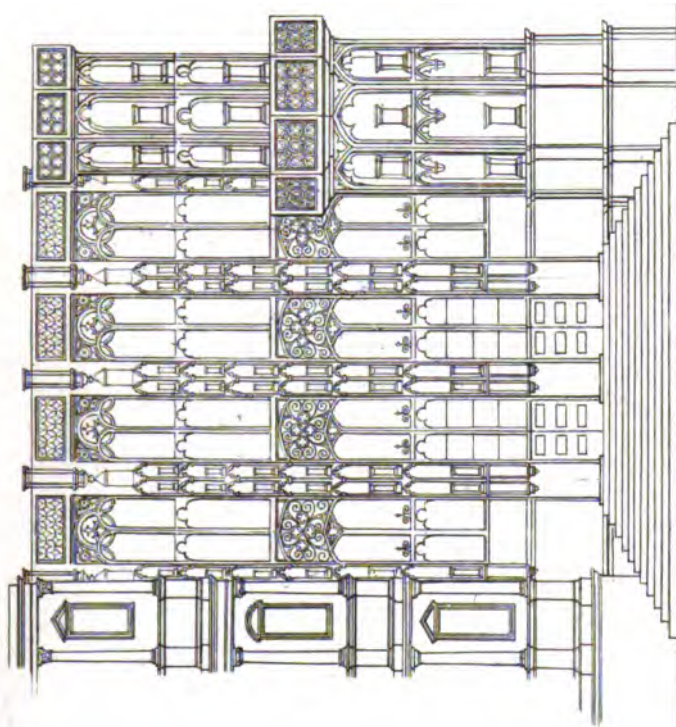
VENICE.





ST. JOHN'S CHURCH

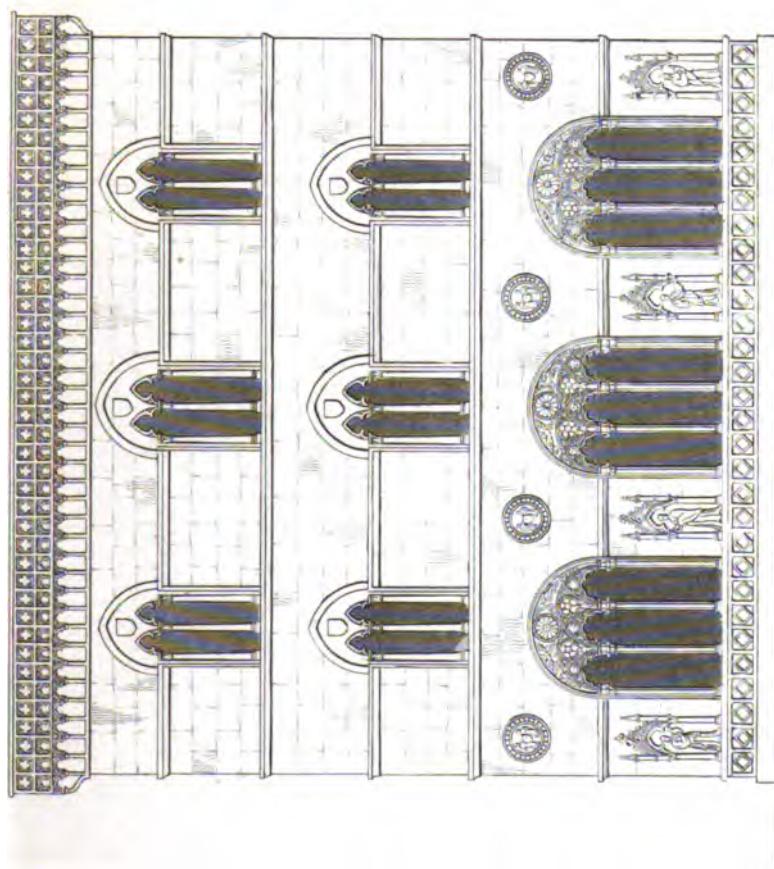
GUEST



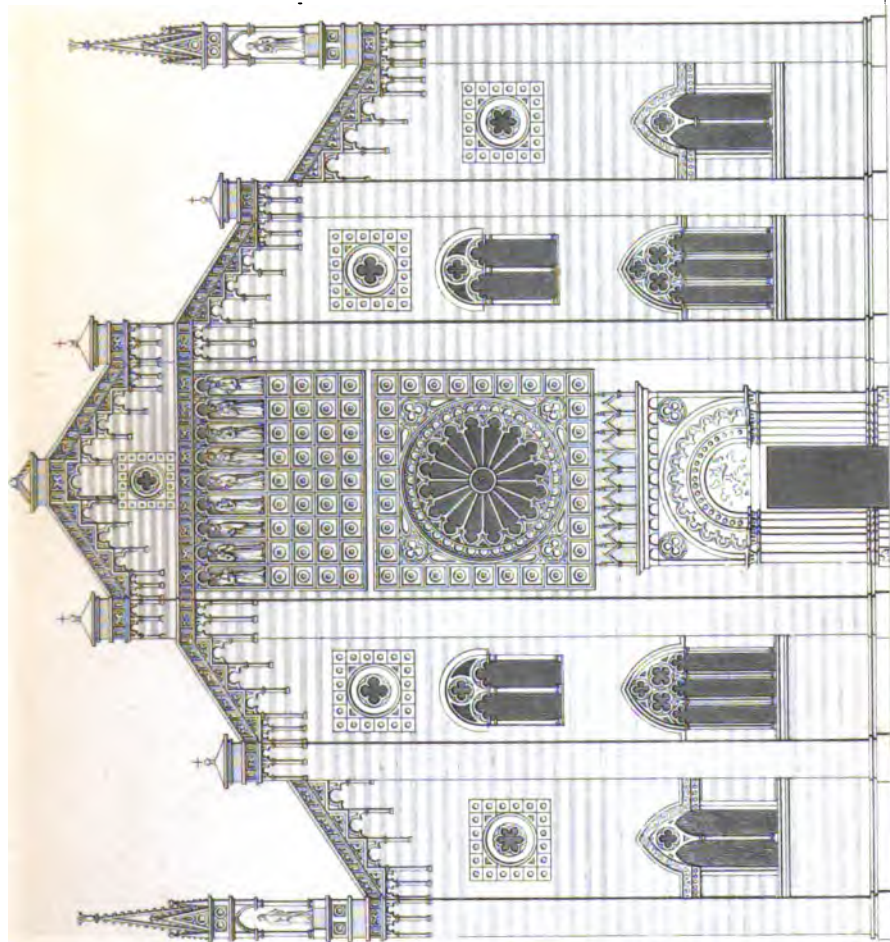
ST. ANDREW'S CHURCH

GUEST

DESIGNED BY J. H. MURRAY, ARCHT. 1854

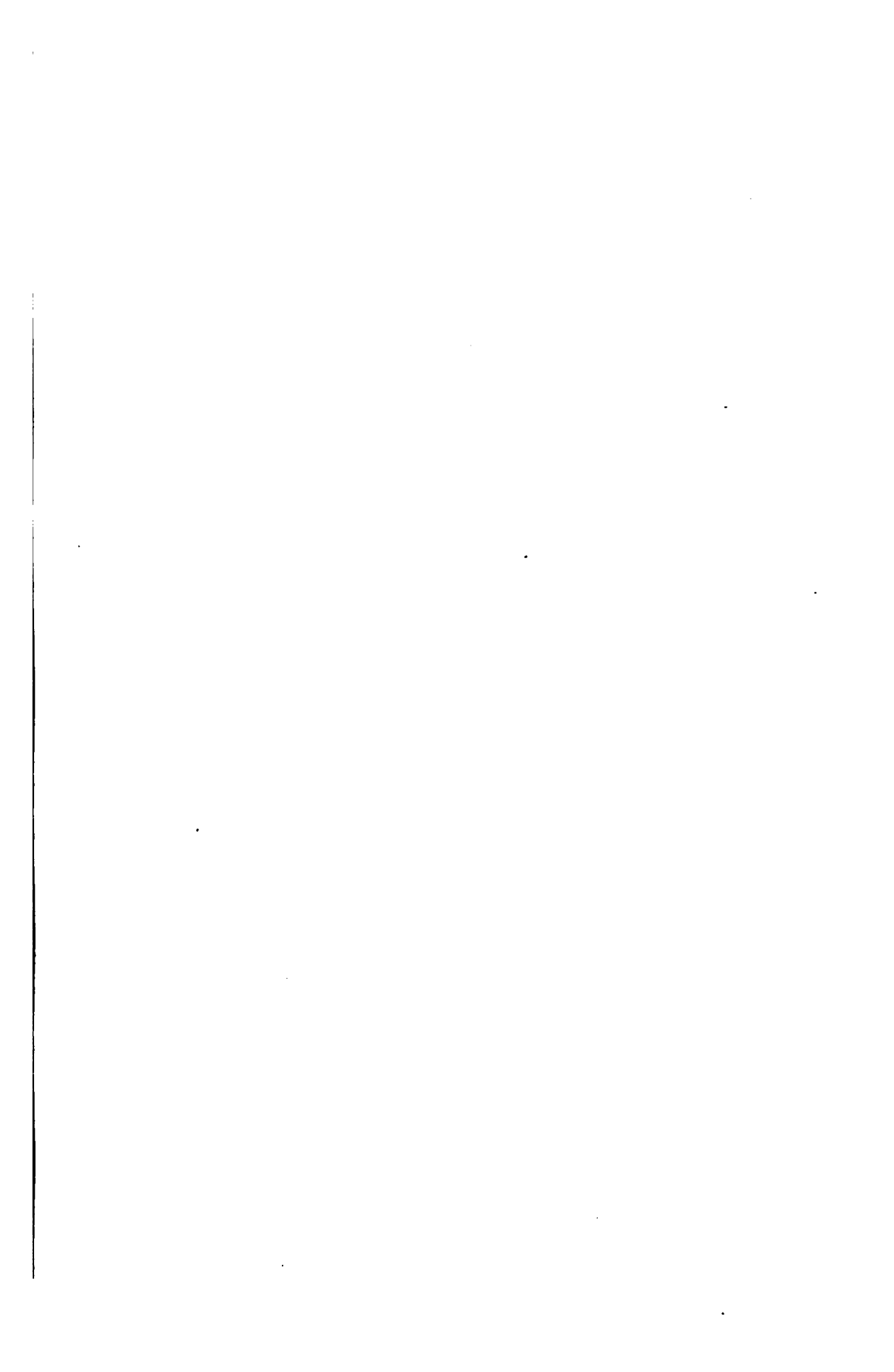


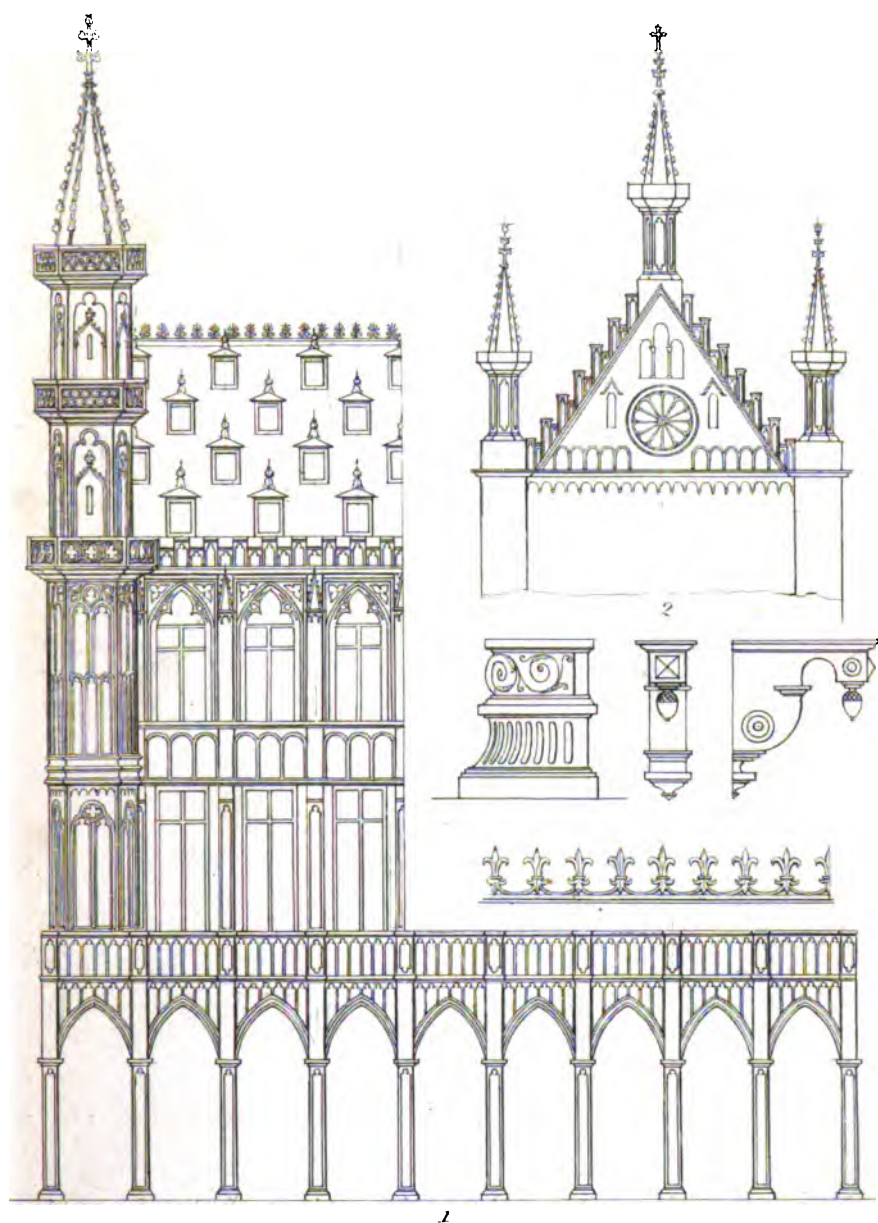
SAN EUFROSINO,
FLORENCE.



മുൻ‌വശം of പള്ളി

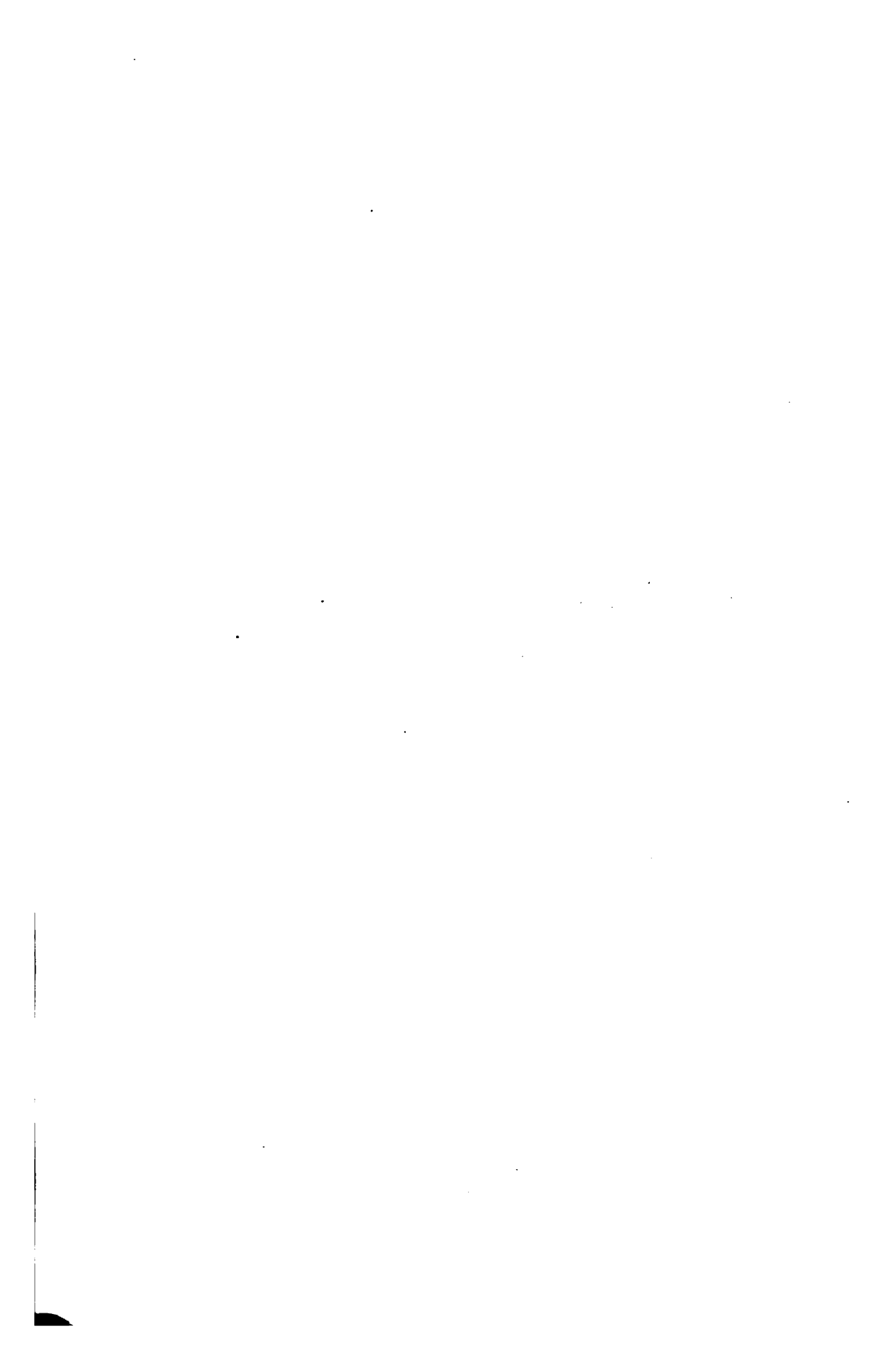
Church of the Holy Virgin Mary, Chennai, India

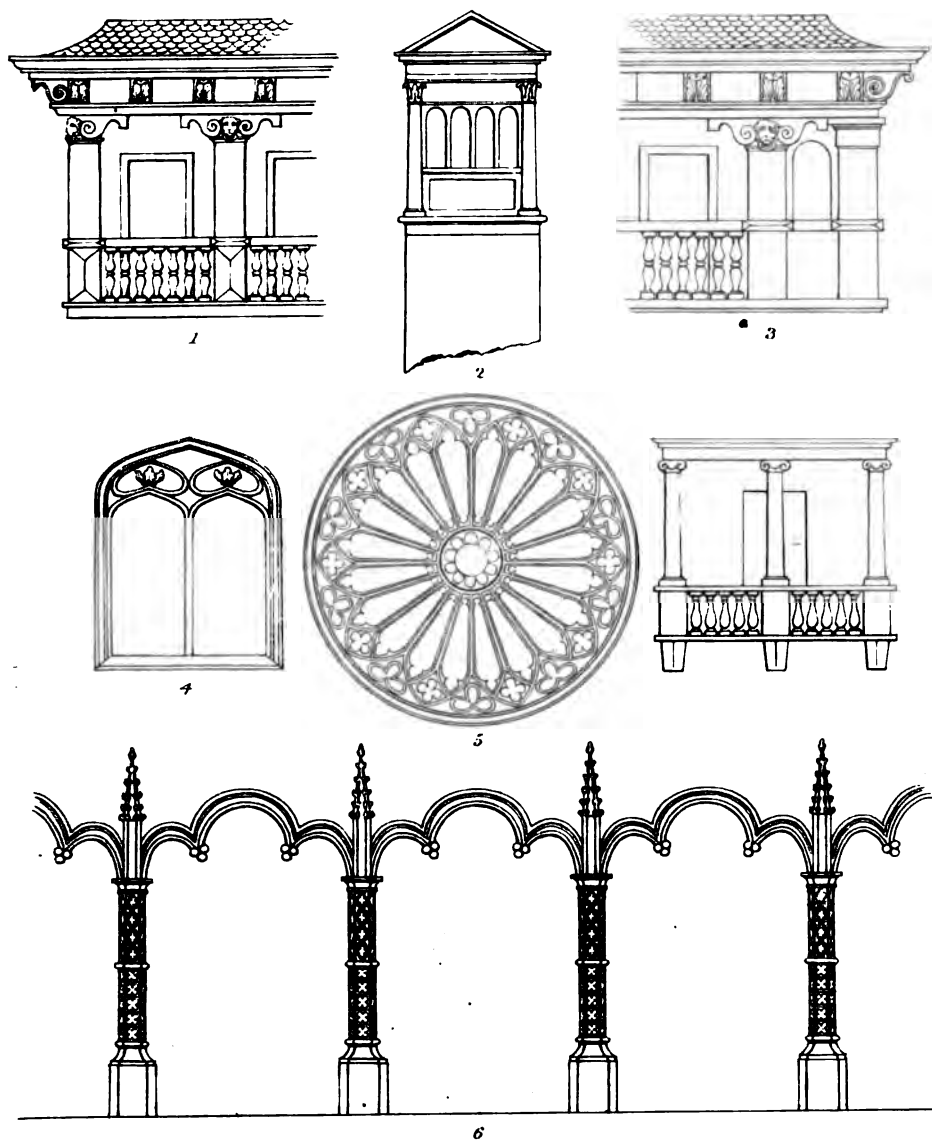




PLAN OF THE CABLE END OF THE TOWN HALL IN LOUVAIN.

2. CABLE END OF TOWN HALL, LOUVAIN. BRACKETS & FINIALS.

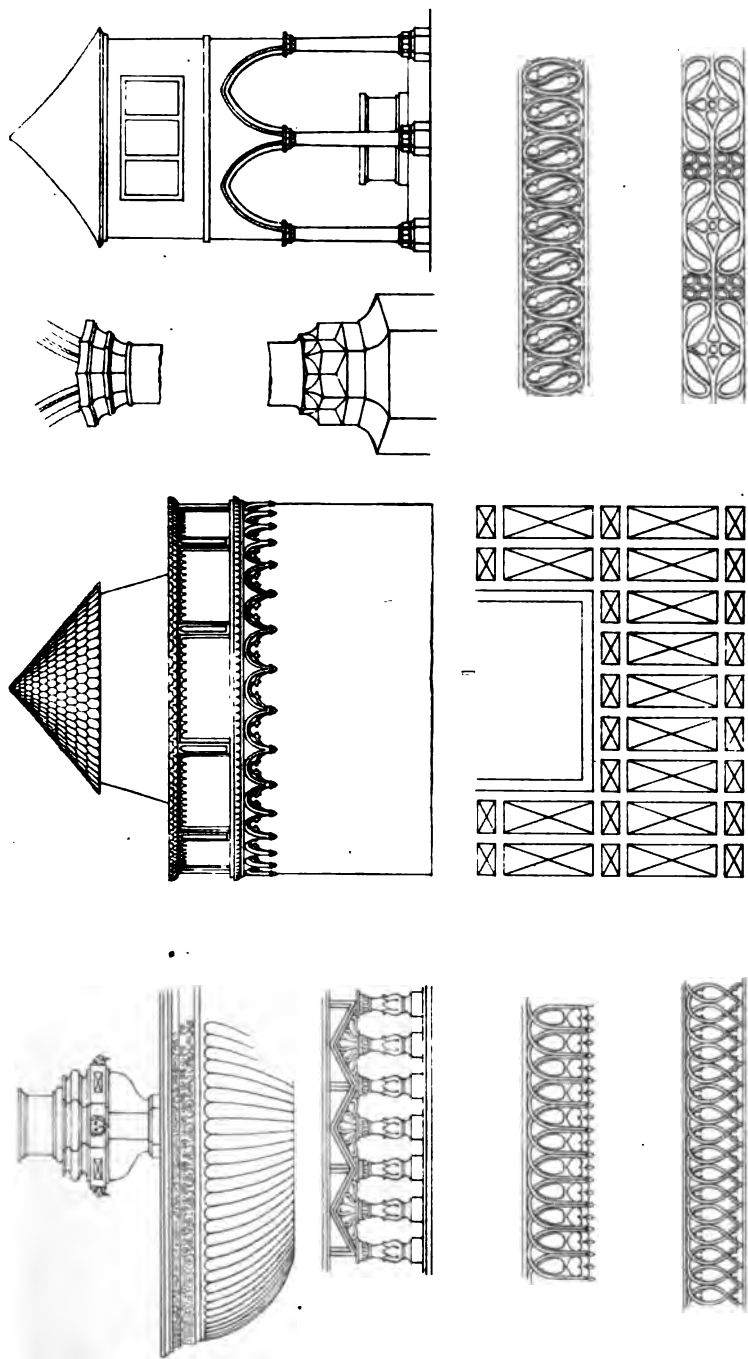




1. 2. 3. TOP LOGGIE OF THE EXCHANGE BETWEEN 4. WINDOW AT GHEENT.

5. ROSETTE AT BUY. 6 ARCHES OF THE EXCHANGE ANTWERP.

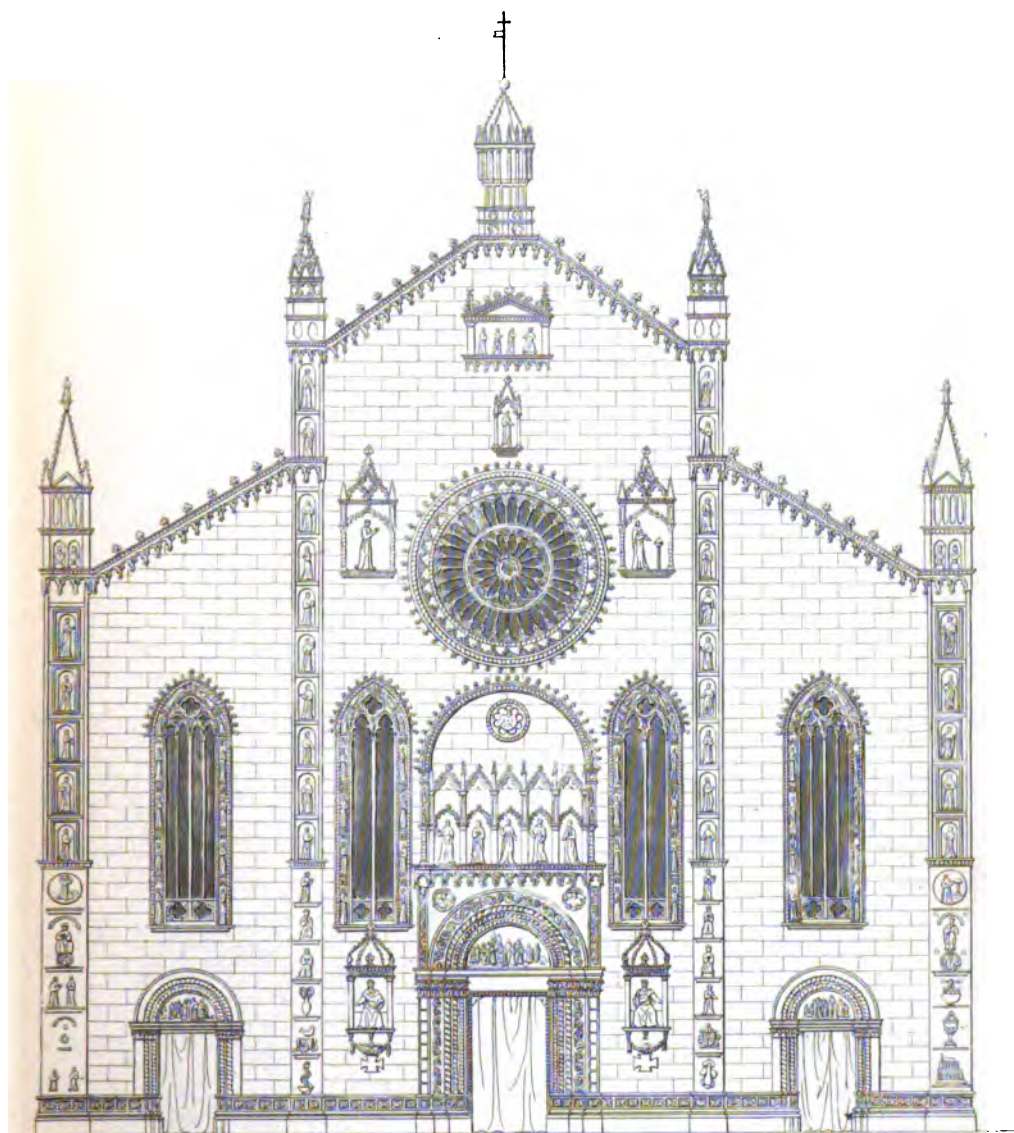




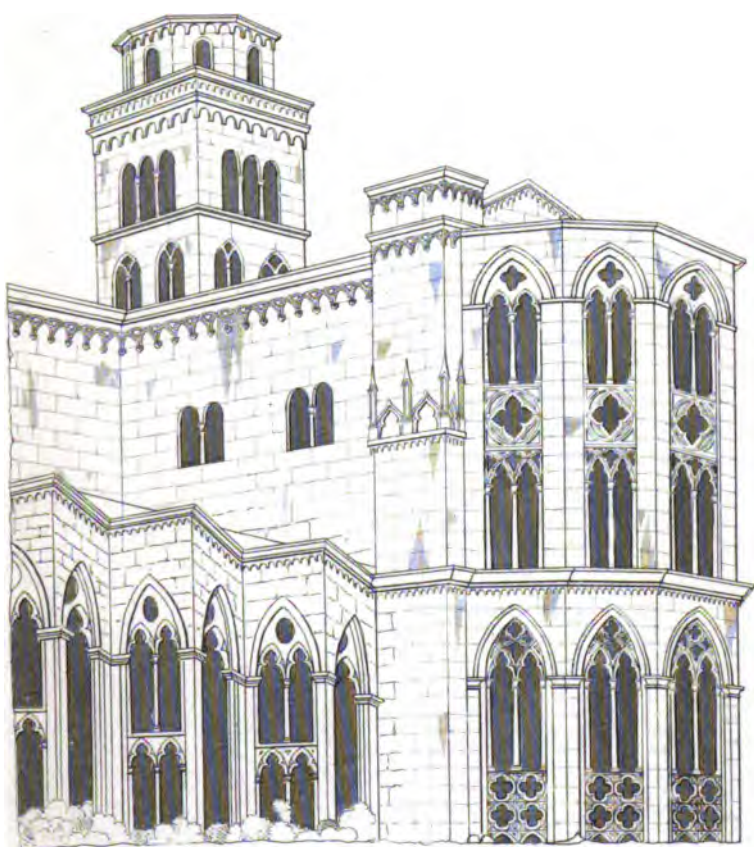
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PARTS OF VARIOUS BUILDINGS HEILBRON AND FRANKFORT.

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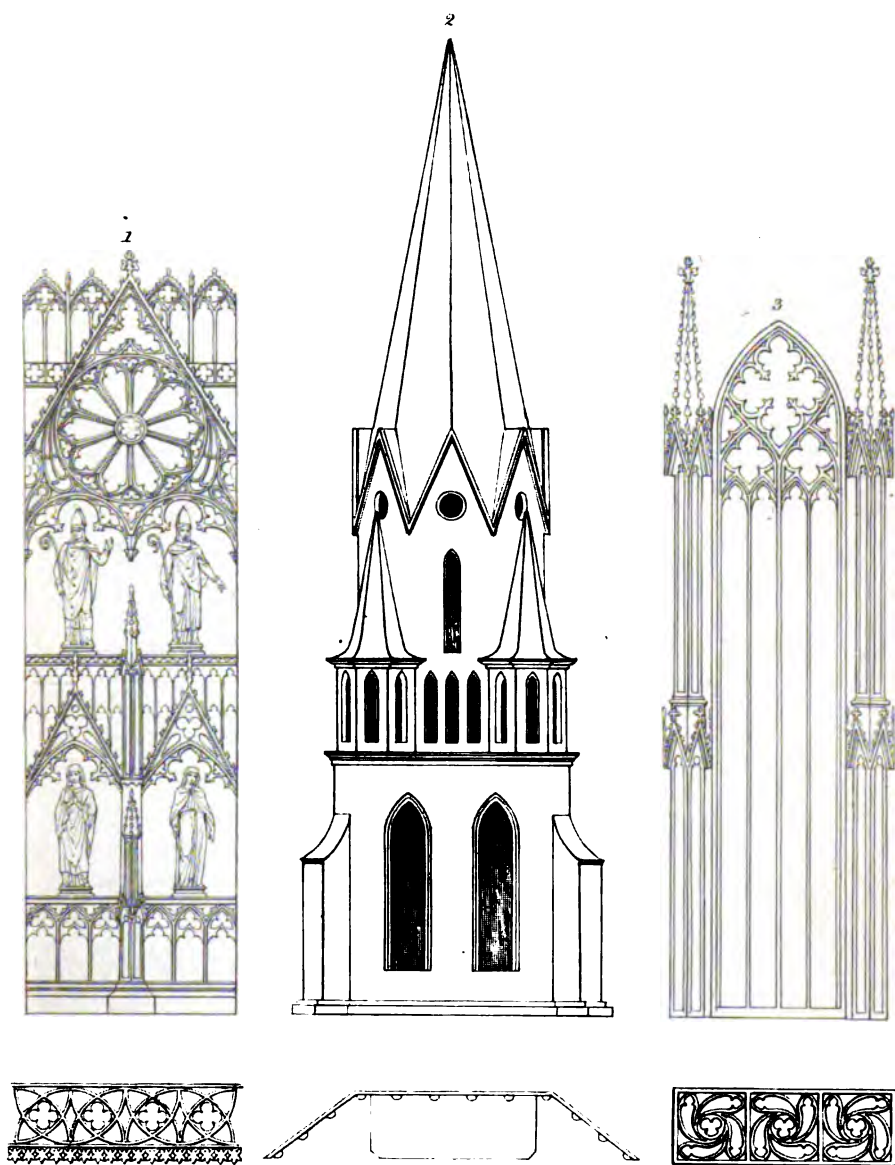


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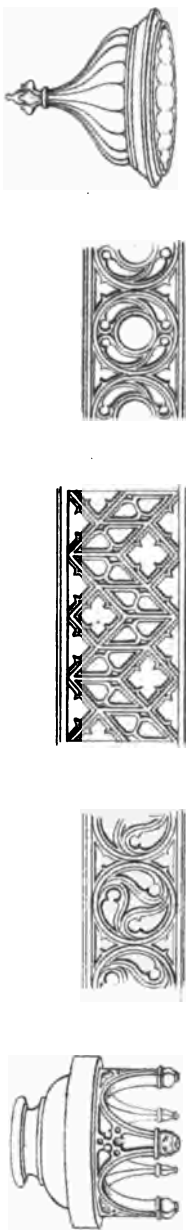
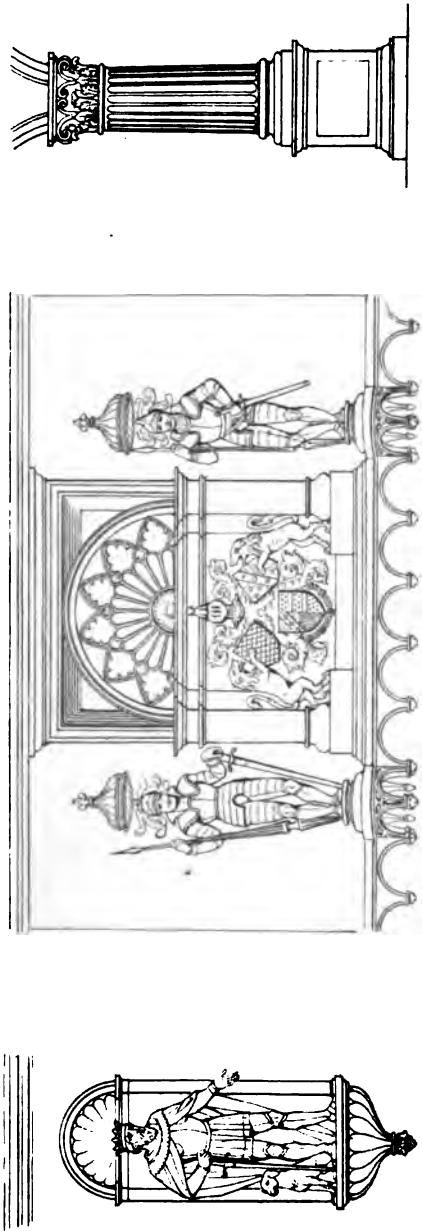


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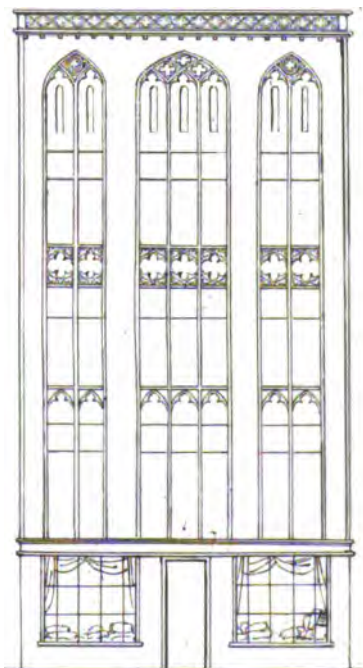
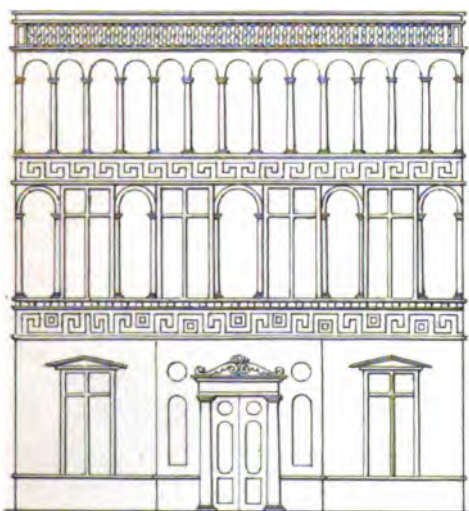
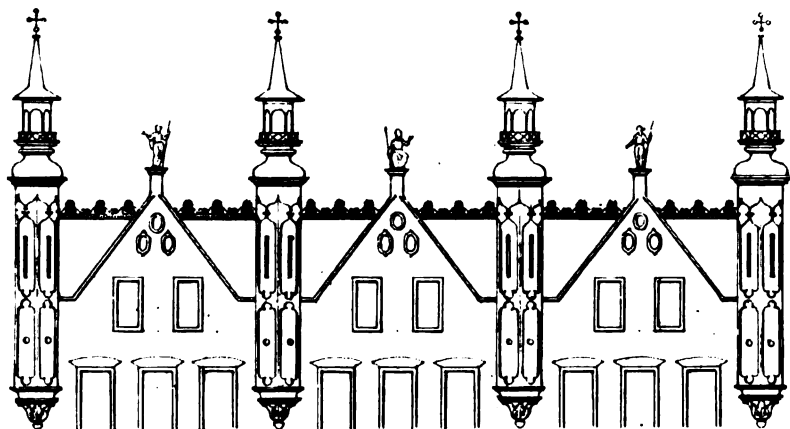
VENICE.



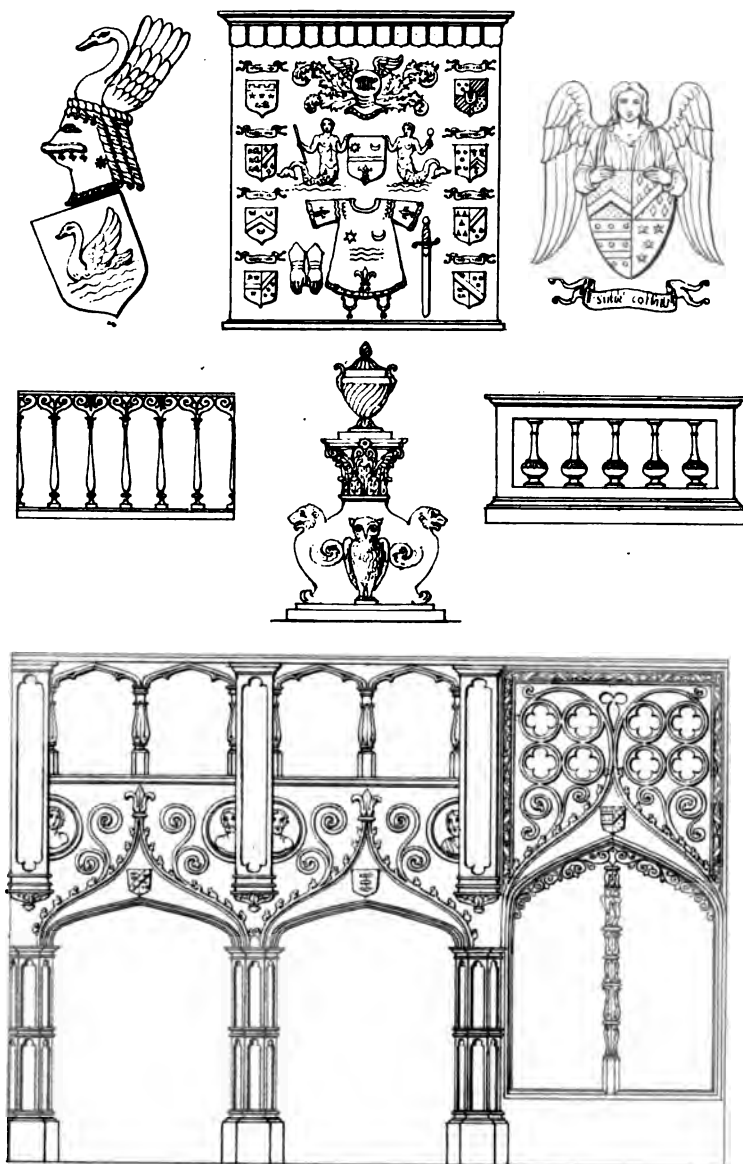
1. ONE OF THE 13 CHOIRPARTIENTS EACH WITH A ROSETTE OF DIFFERENT PATTERNS ALL GILT AND THE FIGURES COLOURED WHICH FORMS ONE OF THE SCREENS BEHIND THE ALTAR OF THE CHURCH OF OBERWESEL. 2. SPIRE OF THE CHURCH OF D^r. 3. ONE OF THE WINDOWS OF ST. WERNER, BACHARACH.



SECTION OF BUILDING ORNA-MENTS AND OTHER DETAILS.

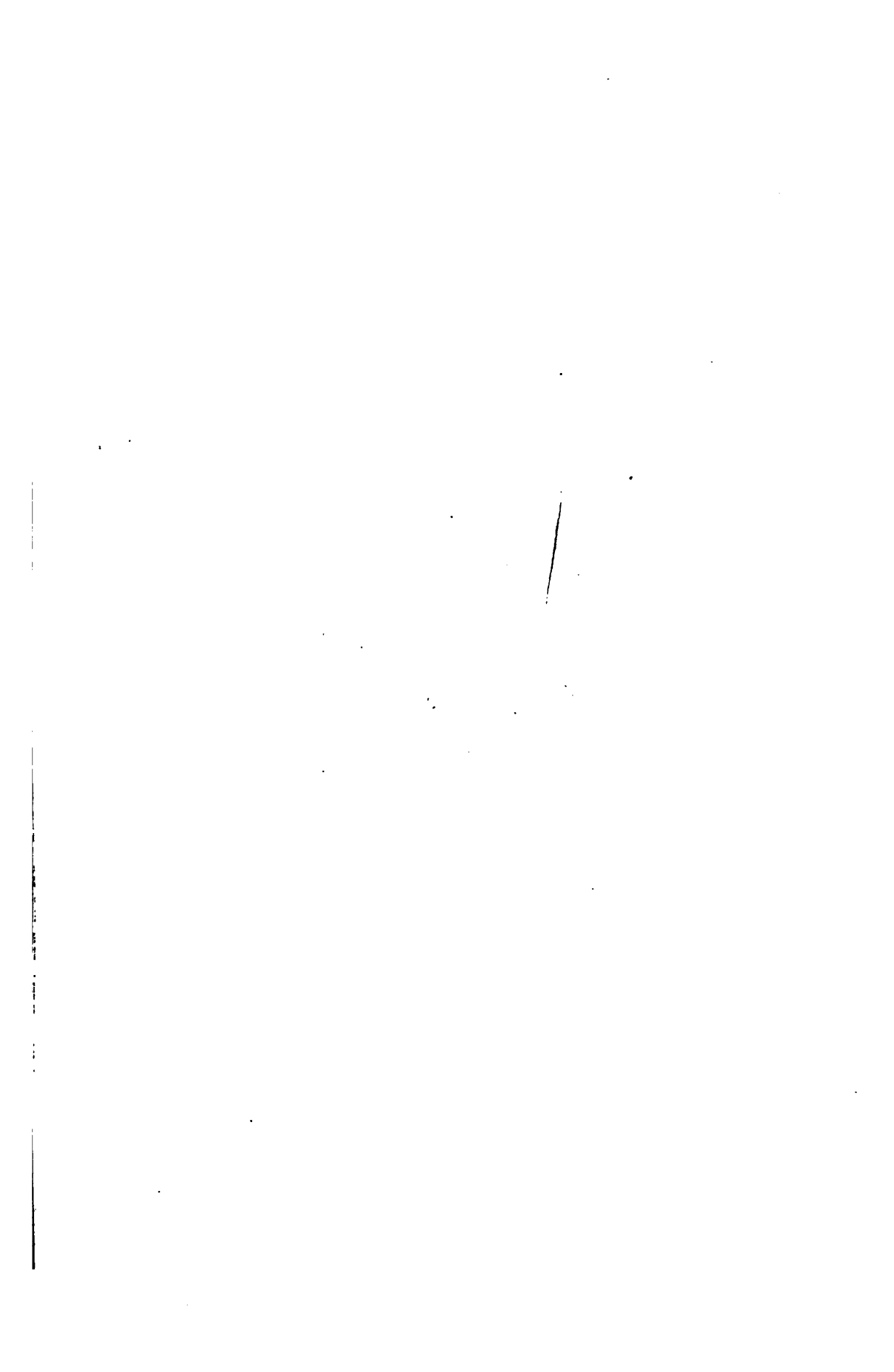


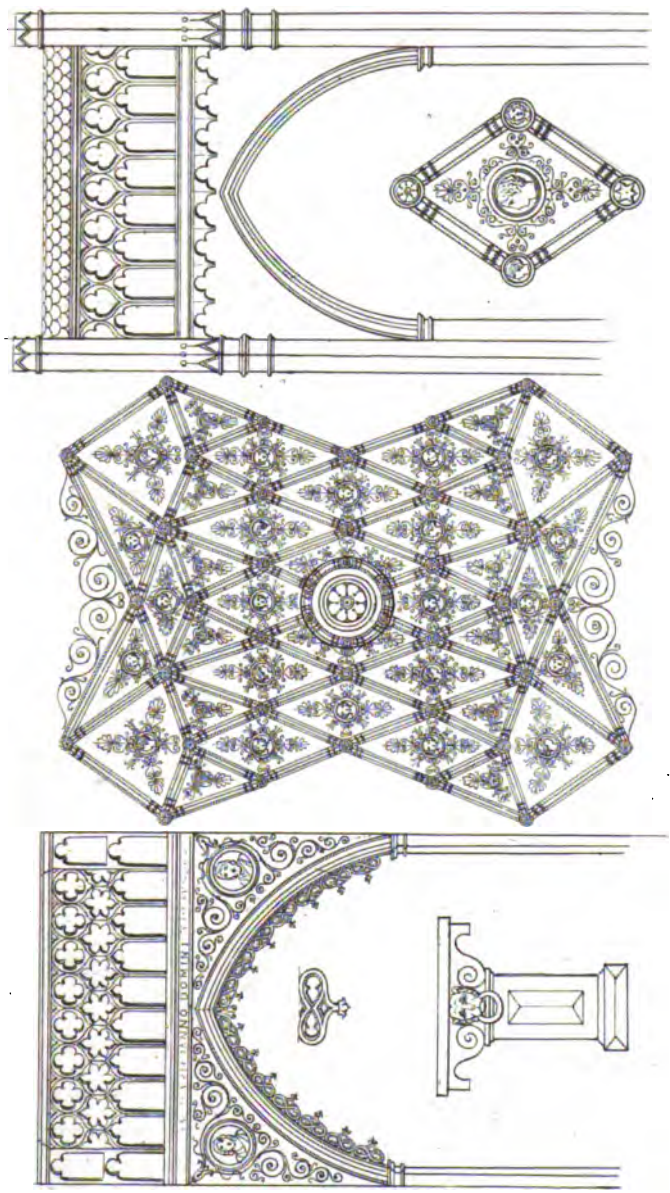
HOUSES AT BATHON.



II. FROM THE CHAPELLE DU SANG DE DIEU.

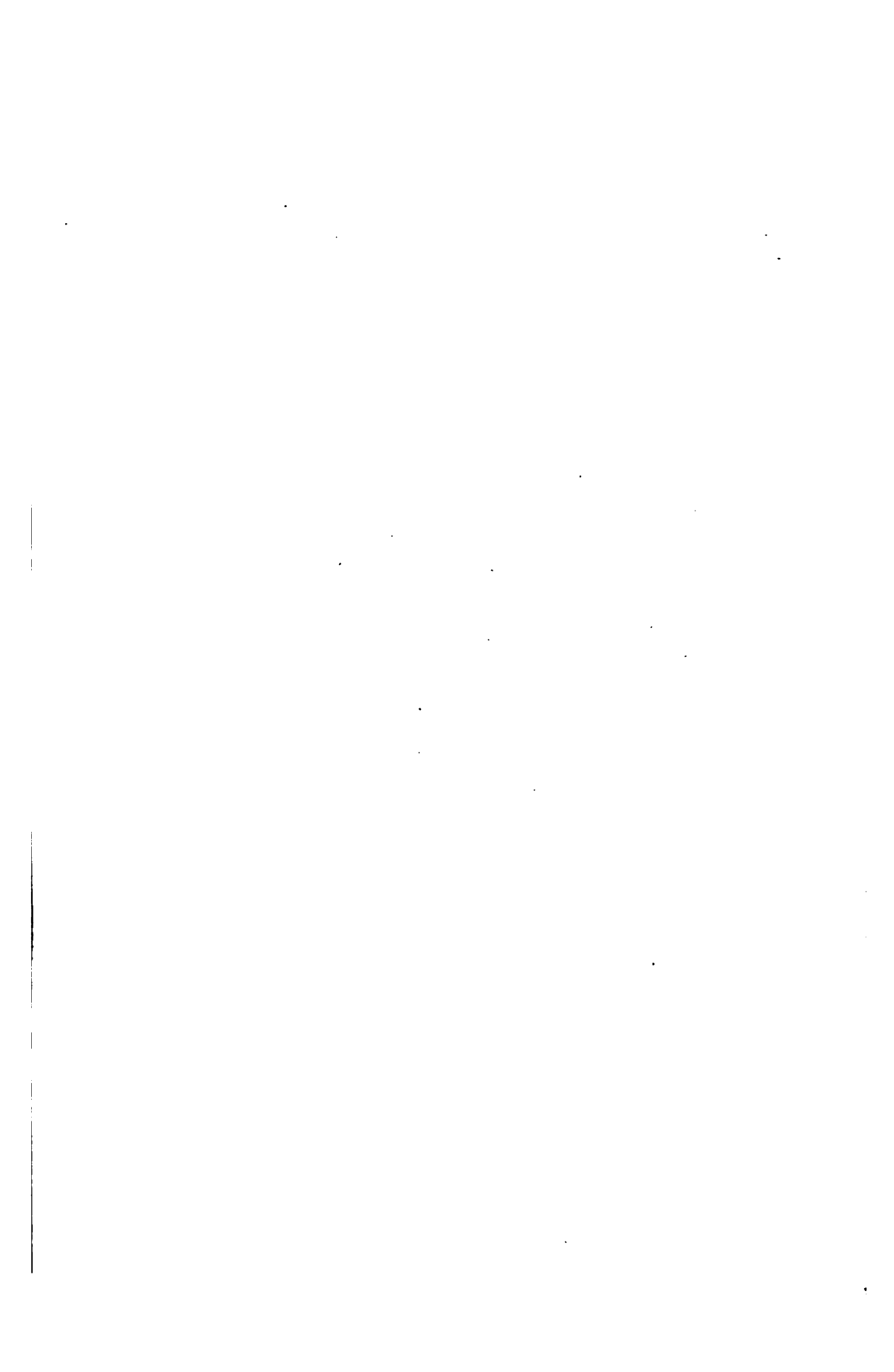
ESCUTCHEONS AND ORNAMENTS FROM BRUGES AND BRUSSELS.

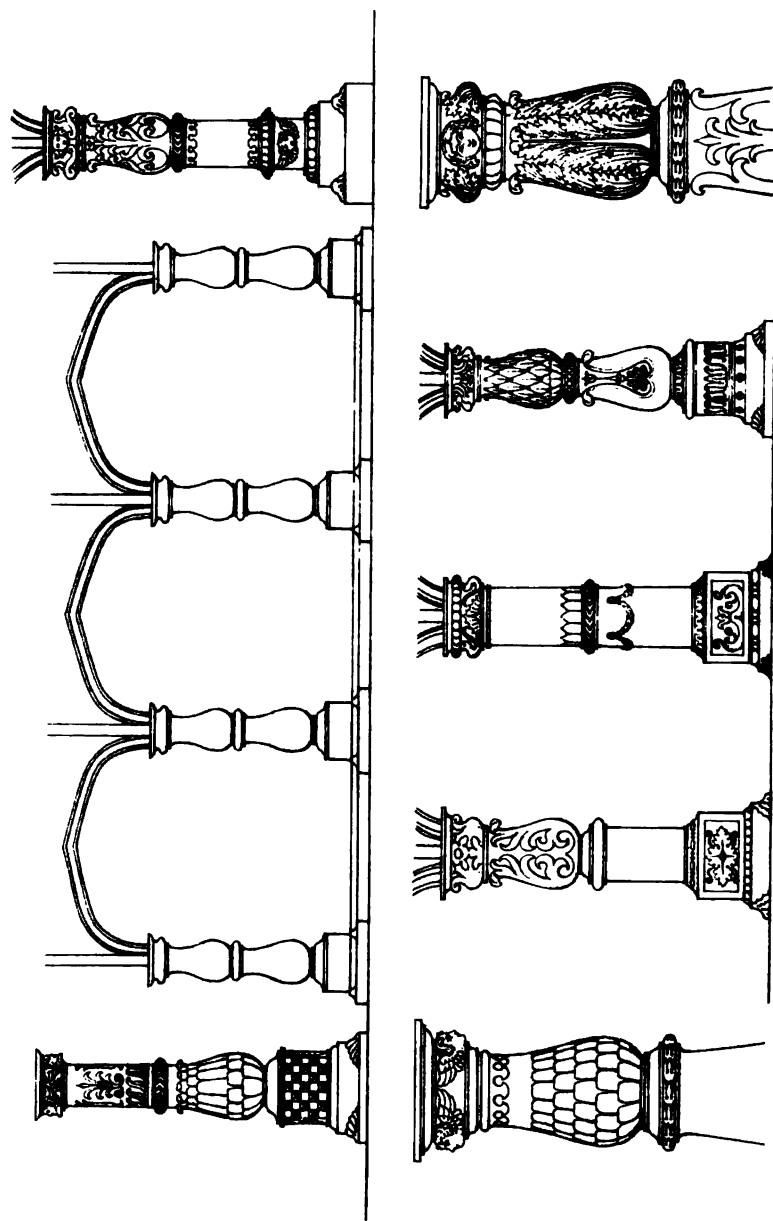




INTERIOR OF THE CHURCH OF ST. JACQUES.

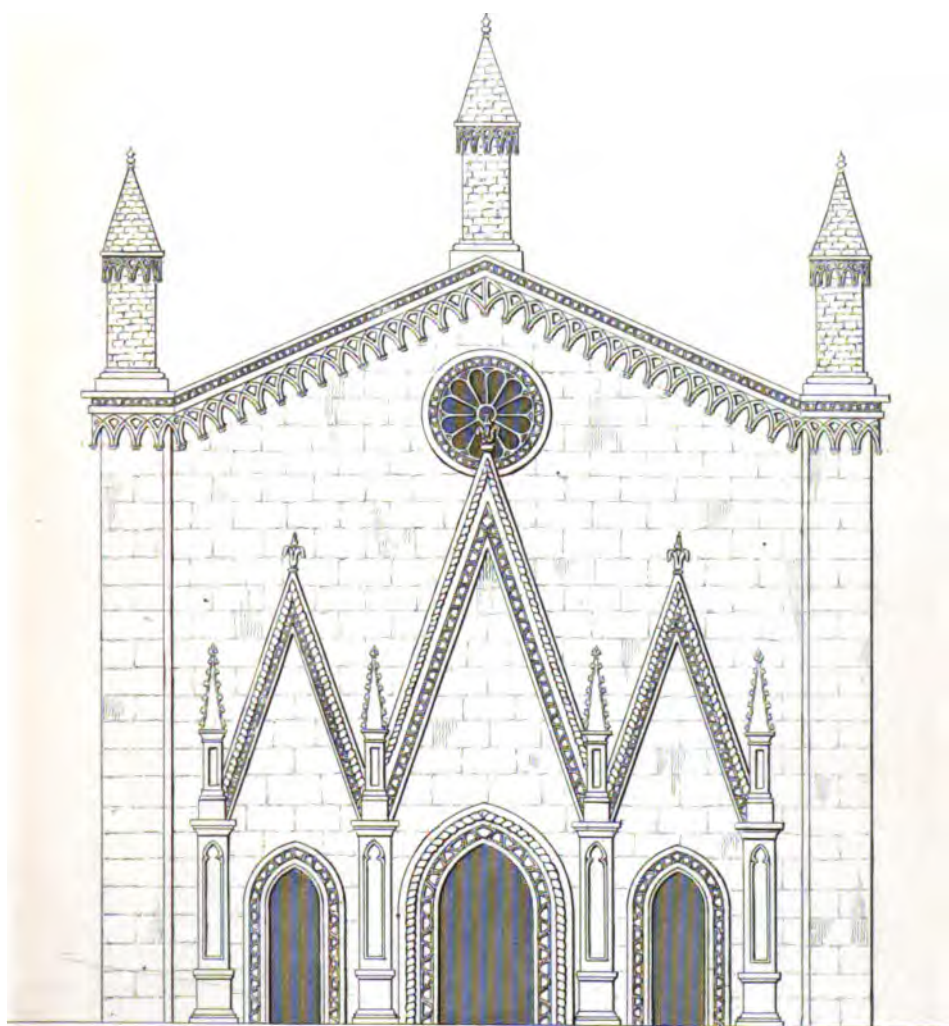
FIG. 90.





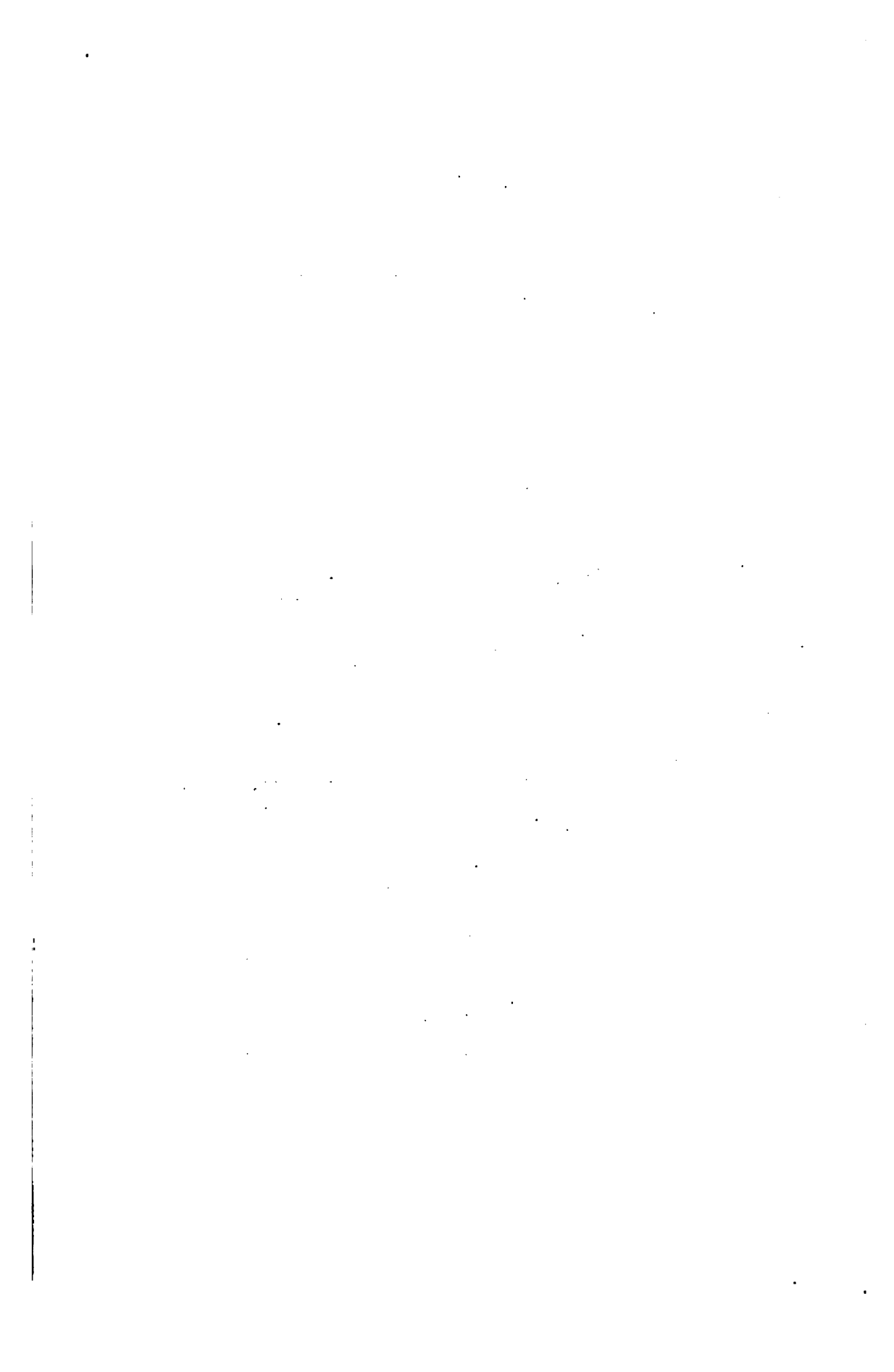
ARCHES OF THE BISHOP'S PALACE.

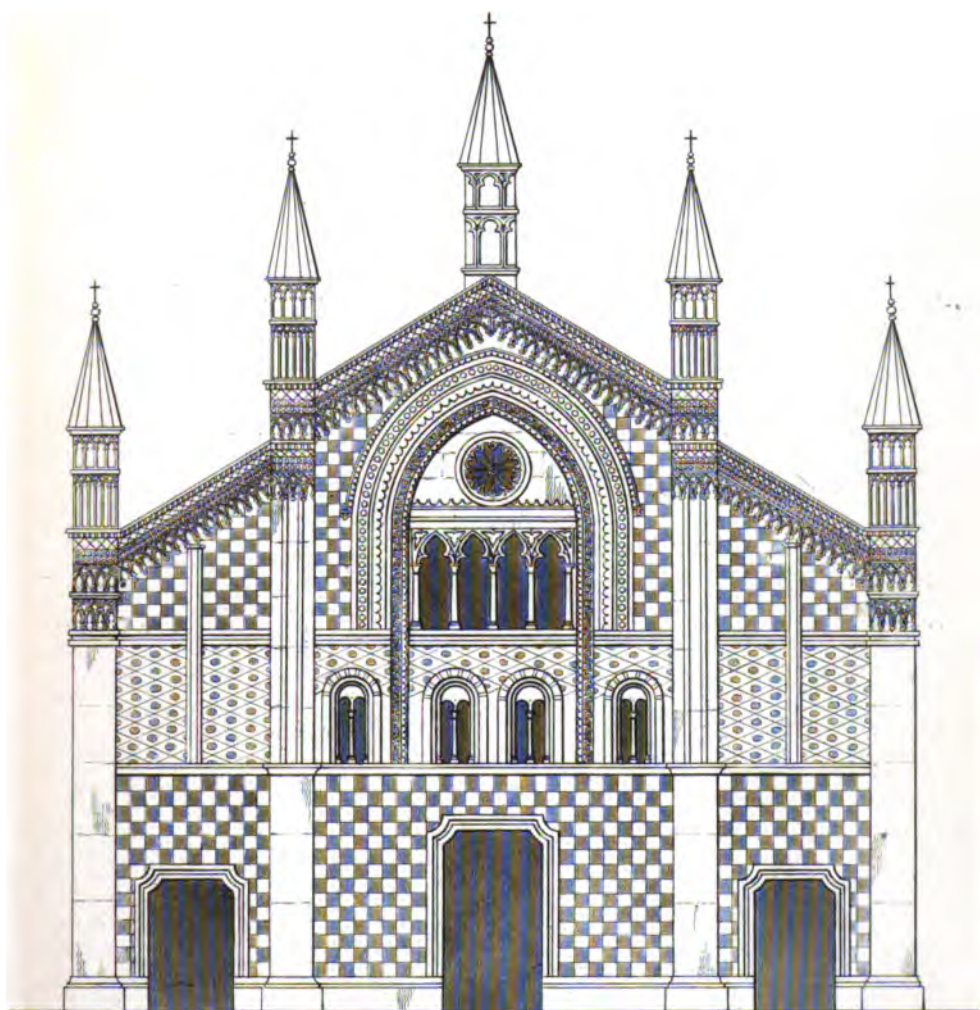
FIG. 1.



ST. ANTONIO DI PADOVA.

RIVOLI.

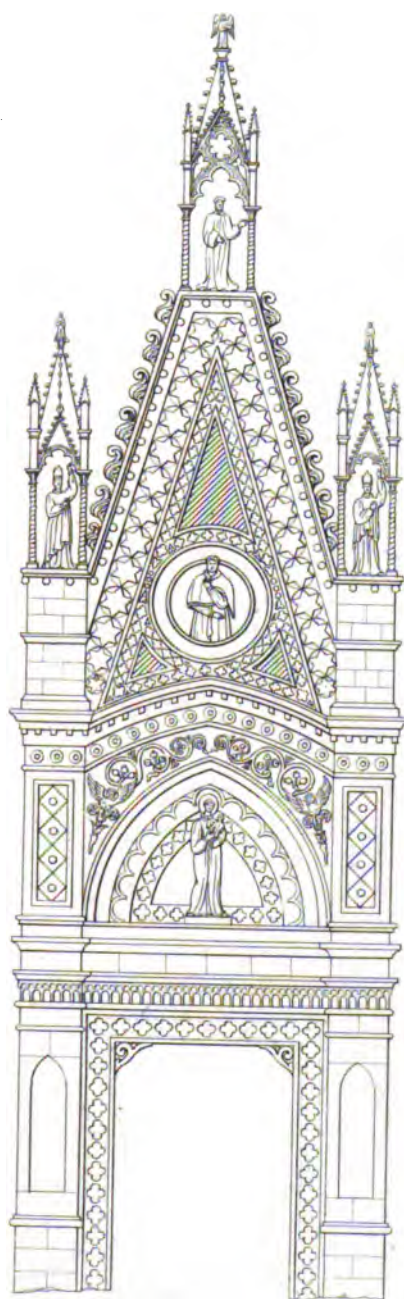




SAN FRANCESCO.

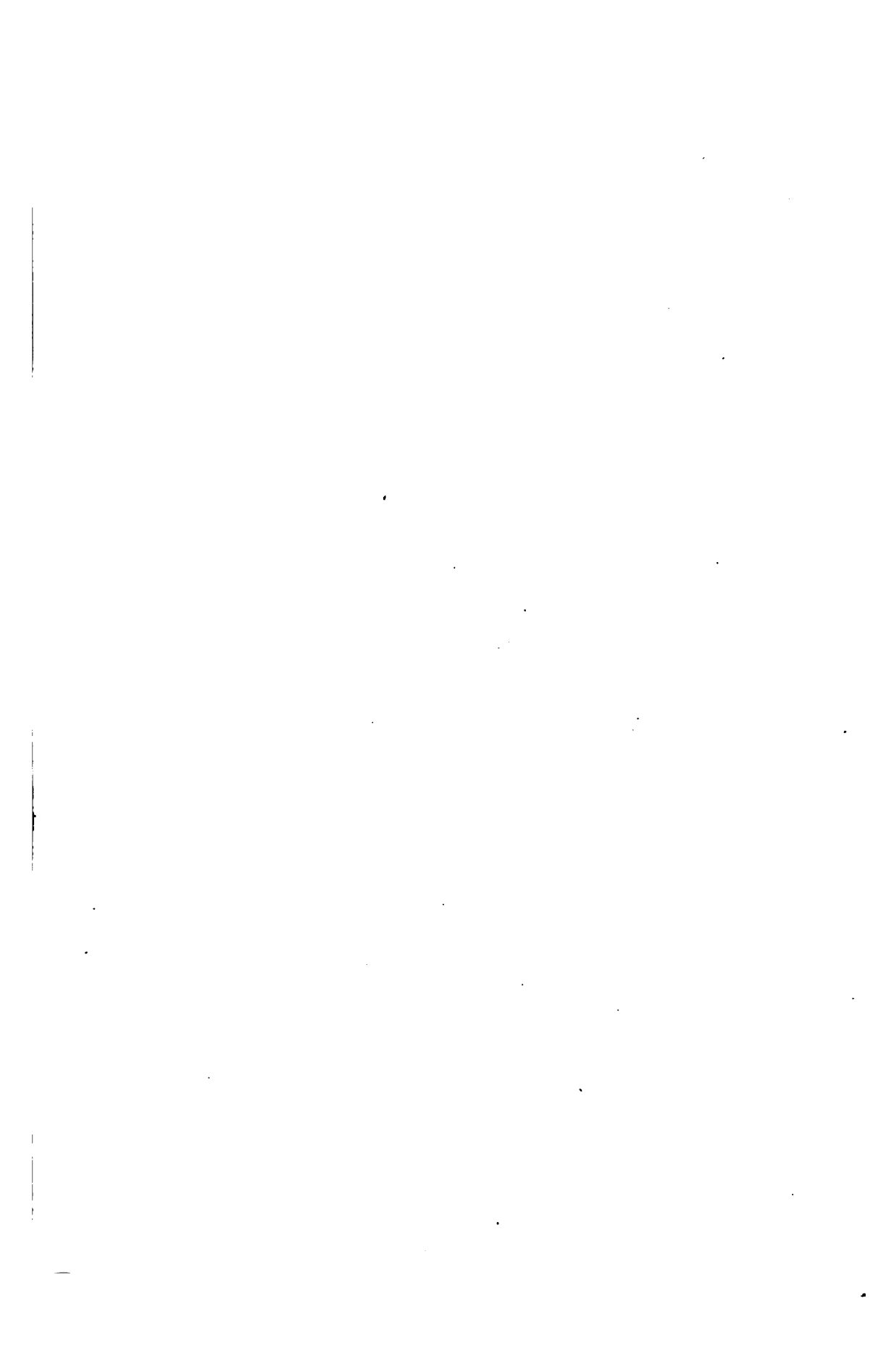
PAVIA.

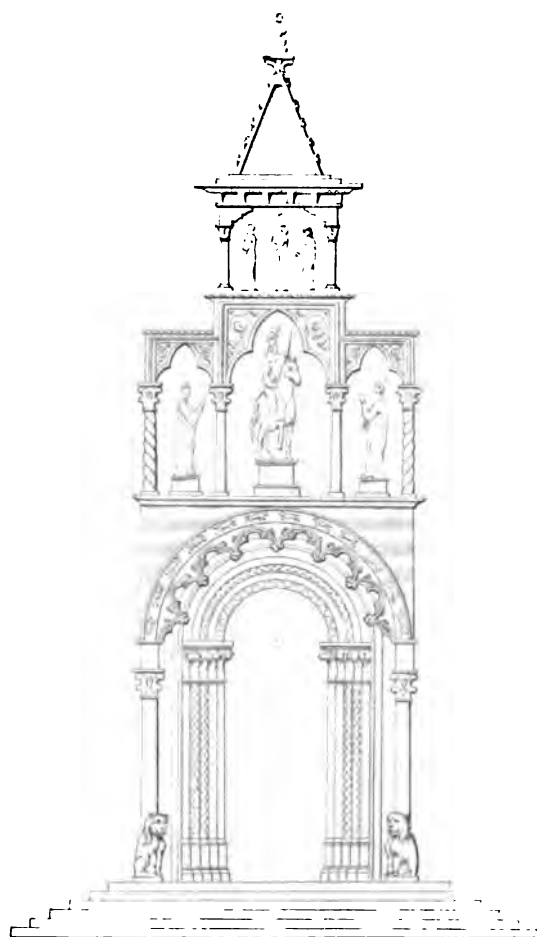
London, Published by John Murray, Albemarle Street 1856.



WEST ENTRANCE OF THE DUOMO OF FLORENCE

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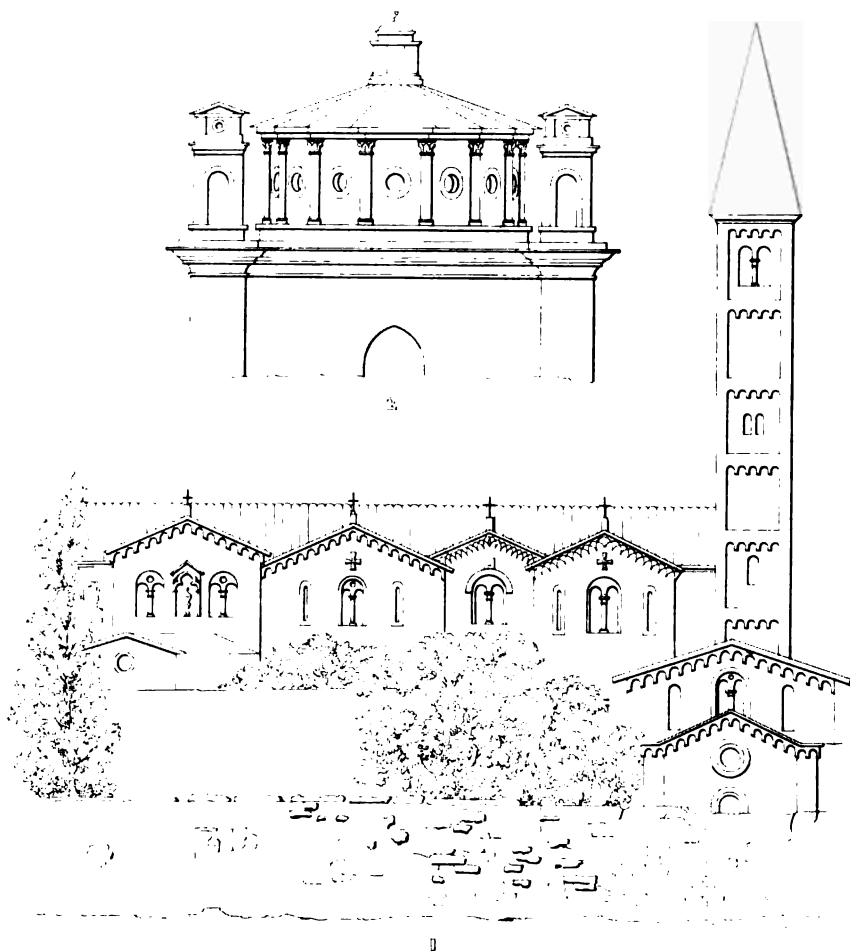
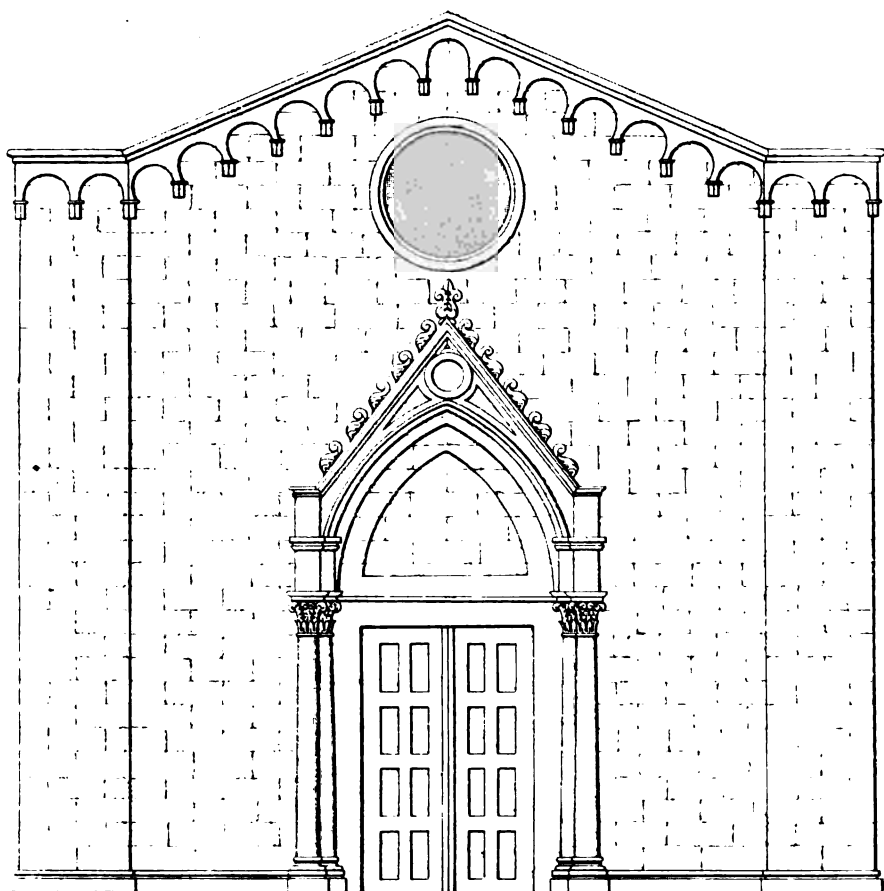


Fig. 1. SOUTH SIDE OF SANCTORUM CORDE CHURCH.
Fig. 2. CHURCH, ADDITION TO THE BY THE ARCHT.

Fig. 1. South Side of Sanctorum Corde Church.



A SMALL CHURCH OPPOSITE SAN MICHELE AT FLORENCE.



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